## one touch 1995A one touch 1995S ULTRA

www.alcatelonetouch.com



For more information about how to use the phone, please go to <a href="www.alcatelonetouch.com">www.alcatelonetouch.com</a> to download complete user manual. Moreover, from the website you can also consult FAQ, realize software upgrade, etc.

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## Safety and use.

We recommend that you read this chapter carefully before using your mobile phone. The manufacturer disclaims any liability for damage, which may result as a consequence of improper use or use contrary to the instructions contained herein.

#### • TRAFFIC SAFETY:

Given that studies show that using a mobile phone while driving a vehicle constitutes a real risk, even when the hands-free kit is used (car kit, headset...), drivers are requested to refrain from using their mobile phone when the vehicle is not parked. Check the laws and regulations on the use of wireless mobile phones and their accessories in the areas where you drive. Always obey them. The use of these devices may be prohibited or restricted in certain areas.

When driving, do not use your mobile phone and headphone to listen to music or to the radio.

Using a headphone can be dangerous and forbidden in some areas.

When switched on, your mobile phone emits electromagnetic waves that can interfere with the vehicle's electronic systems such as ABS anti-lock brakes or airbags. To ensure that there is no problem:

- Do not place your mobile phone on top of the dashboard or within an airbag deployment area,
- Check with your car dealer or the car manufacturer to make sure that the car's electronic devices are shielded from mobile phone RF energy.

#### CONDITIONS OF USE:

You are advised to switch off the mobile phone from time to time to optimize its performance. Remember to abide by local authority rules of mobile phone use on aircrafts.

Operational Warnings: Obey all posted signs when using mobile devices in public areas.

Follow Instructions to Avoid Interference Problems: Turn off your mobile device in any location where posted notices instruct you to do so. In an aircraft, turn off your mobile device whenever instructed to do so by airline staff. If your mobile device offers an airplane mode or similar feature, consult airline staff about using it in flight.

Switch the mobile phone off when you are in health care facilities, except in designated areas. As with many other types of equipment now in regular use, mobile phones can interfere with other electrical or electronic devices, or equipment using radio frequency.

Switch the mobile phone off when you are near gas or flammable liquids. Strictly obey all signs and instructions posted in a fuel depot, gas station, or chemical plant, or in any potentially explosive atmosphere.

When the mobile phone is switched on, it should be kept at least 15 cm from any medical device such as a pacemaker, a hearing aid or insulin pump. In particular when using the mobile phone you should hold it against the ear on the opposite side to the device, if any.

Read and follow the directions from the manufacturer of your implantable medical device. If you have any questions about using your mobile device with your implantable medical device, consult your healthcare provider.

To avoid hearing impairment, answer the call before holding your mobile phone to your ear. Also move the handset away from your ear while using the "hands-free" option because the amplified volume might cause hearing damage.

It is recommended to have proper supervision while small children use your mobile phone.

When replacing the cover please note that your mobile phone may contain substances that could create an allergic reaction.

Always handle your mobile phone with care and keep it in a clean and dust-free place.

Do not allow your mobile phone to be exposed to adverse weather or environmental conditions (moisture, humidity, rain, infiltration of liquids, dust, sea air, etc.). The manufacturer's recommended operating temperaturer range is -10°C (14°F) to +55°C (131°F) (the max value depends on device, materials and housing paint/texture).

Over 55°C (131°F) the legibility of the mobile phone's display may be impaired, though this is temporary and not serious.

Do not open or attempt to repair your mobile phone yourself.

Do not drop, throw or try to bend your mobile phone.

Do not use the mobile phone if the glass made screen, is damaged, cracked or broken to avoid any injury.

Do not paint it.

Use only batteries, battery chargers, and accessories which are recommended by TCT Mobile Limited and its affiliates and are compatible with your mobile phone model.TCT Mobile Limited and its affiliates disclaim any liability for damage caused by the use of other chargers or batteries.

Your mobile phone should not be disposed of in a municipal waste. Please check local regulations for disposal of electronic products.

Remember to make back-up copies or keep a written record of all important information stored in your mobile phone.

Some people may suffer epileptic seizures or blackouts when exposed to flashing lights, or when playing video games. These seizures or blackouts may occur even if a person never had a previous seizure or blackout. If you have experienced seizures or blackouts, or if you have a family history of such occurrences, please consult your doctor before playing video games on your mobile phone or enabling a flashing-lights feature on your mobile phone. Parents should monitor their children's use of video games or other features that incorporate flashing lights on the mobile phones. All persons should discontinue use and consult a doctor if any of the following symptoms occur: convulsion, eye or muscle twitching, loss of awareness, involuntary movements, or disorientation. To limit the likelihood of such symptoms, please take the following safety precautions:

- Play at the farthest distance possible from the screen.

When you play games on your mobile phone, you may experience occasional discomfort in your hands, arms, shoulders, neck, or other parts of your body. Follow these instructions to avoid problems such as tendinitis, carpal tunnel syndrome, or other musculoskeletal disorders:

- Take a minimum of a 15-minute break every hour of game playing.
- If your hands, wrists, or arms become tired or sore while playing, stop and rest for several hours before playing again.
- If you continue to have sore hands, wrists, or arms during or after playing, stop the game and see a doctor.



Prolonged exposure to music at full volume using the music player may damage your hearing. Set your mobile phone's volume to it's lowest setting prior to inserting headphones in your ears and adjust the volume to your preference. Only use headphones that are recommended by TCT Mobile Limited and it's affiliates.

#### • PRIVACY:

Please note that you must respect the laws and regulations in force in your jurisdiction or other jurisdiction(s) where you will use your mobile phone regarding taking photographs and recording sounds with your mobile phone. Pursuant to such laws and regulations, it may be strictly forbidden to take photographs and/or to record the voices of other people or any of their personal attributes, and reproduce or distribute them, as this may be considered to be an invasion of privacy.

It is the user's sole responsibility to ensure that prior authorization be obtained, if necessary, in order to record private or confidential conversations or take a photograph of another person; the manufacturer, the seller or vendor of your mobile phone (including the operator) disclaim any liability which may result from the improper use of the mobile phone.

#### BATTERY AND ACCESSORIES:

Before removing the battery from your mobile phone, please make sure that the mobile phone is switched off.

Observe the following precautions for battery use:

- Do not attempt to open the battery (due to the risk of toxic fumes and burns).
- Do not puncture, disassemble or cause a short-circuit in a battery,
- Do not burn or dispose of a used battery in the garbage or store it at temperatures above 60°C (140°F).

Batteries must be disposed of in accordance with locally applicable environmental regulations. Only use the battery for the purpose for which it was designed. Never use damaged batteries or those not recommended by TCT Mobile Limited and/or its affiliates.



This symbol on your mobile phone, the battery and the accessories means that these products must be taken to collection points at the end of their life:

- Municipal waste disposal centers with specific bins for these items of equipment
- Collection bins at points of sale.

They will then be recycled, preventing substances being disposed of in the environment, so that their components can be reused.

#### In European Union countries:

These collection points are accessible free of charge. All products with this sign must be brought to these collection points.

#### In non European Union jurisdictions:

Items of equipment with this symbol are not be thrown into ordinary bins if your jurisdiction or your region has suitable recycling and collection facilities; instead they are to be taken to collection points for them to be recycled.

In the United States you may learn more about CTIA's Recycling Program at www. recyclewirelessphones.com

CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE.

DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS

#### CHARGERS

Home A.C./ Travel chargers will operate within the temperature range of:  $0^{\circ}$ C ( $32^{\circ}$ F) to  $40^{\circ}$ C ( $104^{\circ}$ F).

The chargers designed for your mobile phone meet with the standard for safety of information technology equipment and office equipment use. Due to different applicable electrical specifications, a charger you purchased in one jurisdiction may not work in another jurisdiction. They should be used for this purpose only.

Characteristics of power supply (depending on the country):

Travel charger:Input: 100-240 V, 50/60 Hz, 0.15 A

Output: 5 V, 550 mA
Battery: Lithium 1500 mAh

#### • RADIO WAVES:

THIS MOBILE PHONE MEETS THE GOVERNMENT'S REQUIREMENTS FOR EXPOSURE TO RADIO WAVES.

Your mobile phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio-frequency (RF) energy. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. These guidelines include a substantial safety margin designed to ensure the safety of all persons, regardless of age and health.

The exposure standard for mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by public authorities such as the Federal Communications Commission of the US Government (FCC), or by Industry Canada, is 1.6 W/kg averaged over I gram of body tissue. Tests for SAR are conducted using standard operating positions with the mobile phone transmitting at its highest certified power level in all tested frequency bands.

Although the SAR is determined at the highest certified power level, the actual SAR level of the mobile phone while operating can be well below the maximum value. This is because the mobile phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output of the mobile phone. Before a mobile phone model is available for sale to the public, compliance with national regulations and standards must be shown.

The highest SAR value for this model mobile phone when tested is 0.877 W/Kg (ONE TOUCH 995A), 0.916 W/Kg (ONETOUCH 995A) for use at the ear and 1.26 W/Kg (ONE TOUCH 995A), 1.25 W/Kg (ONE TOUCH 995S) for use close to the body.

While there may be differences between the SAR levels of various mobile phones and at various positions, they all meet the government requirement for RF exposure. For bodyworn operation, the mobile phone meets FCC RF exposure guidelines provided that it is used with a non-metallic accessory with the handset at least 10 mm from the body. Use of other accessories may not ensure compliance with FCC RF exposure guidelines. Additional information on SAR can be found on the Cellular Telecommunications & Internet Association (CTIA) Web site: http://www.phonefacts.net

The World Health Organization (WHO) considers that present scientific information does not indicate the need for any special precautions for use of mobile phones. If individuals are concerned, they might choose to limit their own or their children's RF exposure by limiting the length of calls, or using "hands-free" devices to keep mobile phones away from the head and body. (fact sheet n°193). Additional WHO information about electromagnetic fields and public health are available on the following website: http://www.who.inf/peh-emf.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/ TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

For the receiver devices associated with the operation of a licensed radio service (e.g. FM broadcast), they bear the following statement:

This device complies with Part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference.

For other devices, they bear the following statement:

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Your mobile phone is equipped with a built-in antenna. For optimal operation, you should avoid touching it or degrading it.

As mobile devices offer a range of functions, they can be used in positions other than against your ear. In such circumstances the device will be compliant with the guidelines when used with headset or usb data cable. If you are using another accessory ensure that whatever product is used is free of any metal and that it positions the mobile phone at least 10 mm away from the body.

#### LICENCES



microSD Logo is a trademark.



The Bluetooth word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by TCT Mobile Limited and its affiliates is under license. Other trademarks and trade names are those of their respective owners.

## ONE TOUCH 995A/ONE TOUCH 995S Bluetooth QD ID B018738



The Wi-Fi Logo is a certification mark of the Wi-Fi Alliance.

Your device uses non-harmonised frequency and is intended for use in all European countries. The WLAN can be operated in the EU without restriction indoors, but cannot be operated outdoors in France.



DLNA®, the DLNA Logo and DLNA CERTIFIED® are trademarks, service marks, or certification marks of the Digital Living Network Alliance.

HDMI logo is a trademark of the High Definition Media Input standard.

Google, the Google logo, Android, the Android logo, Google Search  $^{TM}$ , Google Maps $^{TM}$ , Gmail  $^{TM}$ , YouTube, Google Play Store, Google Latitude  $^{TM}$  and Google Talk  $^{TM}$  are trademarks of Google Inc.

#### **Hearing Aid Compatibility**

Your mobile phone is rated: «For Hearing Aid», to assist hearing device users in finding mobile phones that may be compatible with their hearing devices.

This device is HAC M3 compatible.

For more information please refer to «Hearing Aid Compatibility with Mobile Phones» leaflet or visit our website http://www.alcatelonetouch.com

## General information .....

- · Website: www.alcatelonetouch.com
- · Facebook: http://www.facebook.com/alcatelonetouchusa
- Twitter: http://www.twitter.com/alcatel1touch
- Hot Line Number: In the United States, call 877-702-3444 for technical support.

On our Internet site, you will find our FAQ (Frequently Asked Questions) section. You can also contact us by e-mail to ask any questions you may have.

An electronic version of this user guide is available in English and other languages according to availability on our server: www.alcatelonetouch.com Your telephone is a transceiver that operates on following networks: ONE TOUCH 995A: GSM/GPRS/EDGE in quad-band (850/900/1800/1900 MHz) or UMTS in Tri-band (850/1900/2100 MHz) ONE TOUCH 995S: GSM/GPRS/EDGE in quad-band (850/900/1800/1900 MHz) or UMTS in Tri-band (850/1700/2100 MHz)

#### Protection against theft (1)

Your mobile phone is identified by an IMEI (mobile phone serial number) shown on the packaging label and in the product's memory. We recommend that you note the number the first time you use your mobile phone by entering \*#06# and keep it in a safe place. It may be requested by the police or your operator if your mobile phone is stolen.

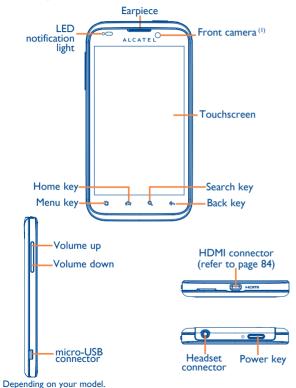
#### **Disclaimer**

There may be certain differences between the user manual description and the mobile phone's operation, depending on the software release of your mobile phone or specific operator services.

TCT Mobile shall not be held legally responsible for such differences, if any, nor for their potential consequences, which responsibility shall be borne by the operator exclusively.

## Your mobile.....

#### I.I Keys and connectors





- On Home screen, press to quickly access the Settings menu or Notification panel; launch quick search; manage applications; or customize your Home screen by adding applications or by changing its wallpaper/theme.
- · On other screens, press to view options list.

Press: Return to the Home screen or back to the central Home screen if it is extended.

Press and hold: Enter the recently used applications list. Go back to the previous menu or screen.

Press: Lock the screen
Light up the screen

Press and hold: When phone is off, power on the phone.
When phone is on, enter Phone options:
Silent mode, Airplane mode, Power off.

Press to adjust the volume (in call/media playing mode)

Open Search bar for searching within an application, the phone or web.

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#### I.2 Getting started

#### I.2.I Set-up

#### Removing or installing the back cover



#### Inserting or removing the SIM card (1)

You must insert your SIM card to make phone calls. Please power off your phone and remove battery before inserting or removing the SIM card.



Place the SIM card with the chip facing downwards and slide it into its housing. Make sure that it is correctly inserted. To remove the card, press and slide it out.

#### Installing or removing the battery



- Insert and click the battery into place, then close the phone cover.
- Unclip the cover, then remove the battery.

#### Installing and removing the microSD card



Insert the microSD card into the slot with the golden contact facing downwards. To remove the card, press and slide it out.

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To avoid data loss and SD card damage, before removing the SD card, please ensure that the SD card is unmounted (Settings\SD card&Phone storage\Unmount SD card).

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Check with your network operator to make sure that your SIM card is 3V or I.8V compatible. The old 5 volt cards can no longer be used.

#### Charging the battery



Connect the battery charger to your phone and outlet respectively.

- The LED notification light will be lit up during battery charging.
- · Be careful not to force the plug into the socket.
- Make sure the battery is correctly inserted before connecting the charger.
- The outlet must be near to the phone and easily accessible (avoid electric extension cables).
- When using your telephone for the first time, charge the battery fully (approximately 4 hours).
- You are advised to fully charge the battery. Charging is complete when the animation stops ( ).

To reduce power consumption and energy waste, when the battery is fully charged, disconnect your charger from the plug; switch off Wi-Fi, GPS, Bluetooth or background-running applications when not in use; reduce the backlight time, etc.

#### 1.2.2 Power on your phone

Hold down the **Power** key until the phone powers on, type in your PIN code if necessary and then confirm. It will take some seconds before the screen lights up.

If you do not know your PIN code or if you have forgotten it, contact your network operator. Do not leave your PIN code with your telephone. Store this information in a safe place when not in use.

#### Set up your phone for the first time

When you power on for the first time, you are prompted to set up a range of your phones features: language, input method, mobile data connection, account setup and synchronization, system update, etc. You are required to sign into your Google account to synchronize email, contacts, calendar and other Google applications <sup>(1)</sup>.

- Enter your user name and password, then touch Sign in. If you forget your password, you can go to http://www.google.com/ to retrieve it. If you don't own a Google Account, you are prompted to create one by touching Create.
- Read the setup information on the screen.
- Mark/Unmark the checkbox to choose whether you want to take advantage of Google's location service, then touch Next.
- Mark/Unmark the checkbox to choose whether you want to back up data with your Google account, then touch Next.
- Touch Finish setup.
- This initial set up can be skipped and enabled via **Settings**\ **Accounts & sync**.

While in the power on screen but with no SIM card inserted, you can still connect to a Wi-Fi network (refer to section 6.1.2 Wi-Fi) to sign into your Google account and to use some features.

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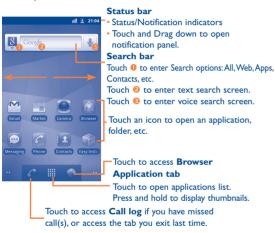
<sup>(</sup>I) Application availability depends on country and operator.

#### 1.2.3 Power off your phone

Hold down the **Power** key from the Home screen until the phone options appear, select **Power off**.

#### 1.3 Home screen

You can bring all the items (applications, shortcuts, folders and widgets) you love or use most frequently to your home screen for quick access. Press **Home** key to switch to Home screen.



Home screen is provided in an extended format to allow more space for adding applications, shortcuts etc. Slide the Home screen horizontally left and right to get a complete view of the Home screen. Small dots at the lower left and right of the screen indicate which screen you are viewing.

Touch & hold the small dots, Application tab to display thumbnails, touch the thumbnail to open it. Press **Back** key or touch an empty area to return to Home screen. You can customize the number of home screens by **Settings\Home** screen settings.

#### I.3.1 Using the touchscreen

Touch

To access an application, touch it with your finger.

### Touch and Hold

To enter the available options for an item, touch and hold the item. For example, select a contact in Contacts, touch and hold this contact, an options list will then appear on screen.



Place your finger on the screen to drag an object to another location.

#### Slide/Swipe

Slide the screen to scroll up and down the applications, images, web pages... at your convenience. You could slide the screen horizontally too.

#### Flick



Similar to swiping, but flicking makes it move quicker.

#### Pinch/Spread



Place your fingers of one hand on the screen surface and draw them apart or together to scale an element on the screen.

#### Rotate



Automatically change the screen orientation from portrait to landscape by turning the phone sideways to have a better screen view.

#### 1.3.2 Status bar

From the status bar, you can view both phone status (to the right side) and notification information (to the left side). When the status bar is full, the " !! icon will appear. Touch it to display hidden icons.

#### Status icons

1	GPRS connected	•	Receiving location data from GPS
† <b>‡</b>	GPRS in use	69	Speakerphone is on
Ė	EDGE connected	Ball	Roaming
t+ E	EDGE in use	žII	No signal
<b>14</b>	3G connected	1/Dh	Vibrate mode
3G	3G in use	×	Ringer is silenced
†‡ H	HSPA (3G+) connected	Ψ×	Phone microphone is mute
†↓ H	HSPA (3G+) in use		Battery is very low
	Connected to a Wi-Fi network		Battery is low
*	Bluetooth is on		Battery is partially drained
**	Connected to a Bluetooth device		Battery is full
⋆	Airplane mode	5	Battery is charging
<u>©</u>	Alarm is set	n	Headset connected
0	GPS is on	uil	Signal strength
1	No SIM card installed	Ŧ	SD card is removed

#### **Notification icons**

M	New Gmail message	6	Call in progress (green)
P	New text or multimedia message	0	Call in progress using Bluetooth headset (blue)
<b>FI</b>	Problem with text or multimedia message delivery	×	Missed call
talk	New Google Talk message	G	Call on hold
മ	New voicemail	G	Call forwarding is on
1	Upcoming event	<u>†</u>	Uploading data
O	Data is synchronizing	<u>+</u>	Downloading data
<b>®</b>	Problem with sign-in or synchronization	7	An open Wi-Fi network is available
,0:	microSD card is full	ψ	Phone is connected via USB cable
<b>a</b> —	Connected to or disconnected from VPN	FM	Radio is on
	Song is playing	ŧ	System update available
4	USB tethering is on	<b>?</b>	Portable Wi-Fi hotspot is on
<b>O</b>	Both USB tethering and portable hotspot are on	Ĵ	Application update available
<b>+</b>	More notifications are hidden		

#### **Notification panel**

Touch and drag down the Status bar or press **Menu** key and touch **Notifications** to open the notification panel. Touch and drag up to close it. From the Notification panel, you can open reminders indicated by notification icons, activate some functions, or view wireless service information.



Touch to activate/ deactivate Wi-Fi, Bluetooth, GPS, etc. Slide left/right to view more functions.

Touch clear all event-based notifications (other ongoing notifications will remain).

#### 1.3.3 Lock/Unlock your screen

To protect your phone and privacy, you can press **Power** key once to lock the screen and you can also select **Settings\Location & Security\ Set up screen lock** to lock the phone screen by creating a variety of patterns, a PIN or password, etc.

## To create a screen unlock pattern (refer to section I I.5.2 for detailed settings)

- Touch the Application tab from the Home screen, then touch Settings\
   Location & security\Set up screen lock\Pattern.
- Read the useful information and watch the drawing of an example pattern. When ready, touch Next.
- Draw your own pattern, you can also press Menu key for help.



#### To create a screen unlock PIN/Password

- Touch the Application tab from the Home screen, then touch Settings\
   Location & security\Set up screen lock\PIN or Password.
- Set your PIN or password.

#### To lock phone screen

Press **Power** key once to lock the screen.

#### To unlock phone screen

Draw the unlock pattern you have created, or enter PIN or password to wake up the screen. If you did not set the unlock screen, drag down the lock icon to unlock it.



#### 1.3.4 Application tab

Touch from the Home screen to enter the applications list.

To return to the Home screen, press **Home** key.

#### Consult recently-used applications

To consult recently-used applications, you can press and hold the **Home** key from the Home screen. Touch an icon in the window to open the related application.



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#### 1.3.5 Volume adjustment

#### Using volume key

Press **Volume up/down** key to adjust the volume. While in the lowest volume level, your phone will be switched to Silent mode. (1)

#### **Using Settings menu**

Touch the Application tab from the Home screen, then touch **Settings\ Sound**, you can set alarm, media and phone ringtone volume to your preference.

#### 1.4 Applications list

The Applications list contains all pre-embedded and newly installed applications.

To access the Applications list, touch the Application tab from the Home screen.

#### The phone setting will vary depending on the changes made to the default settings in Settings\Sound\Phone vibrate.

## Text input .....

#### 2.I Using the Onscreen Keyboard

The Onscreen keyboard will display automatically when a program requires entering text or numbers.

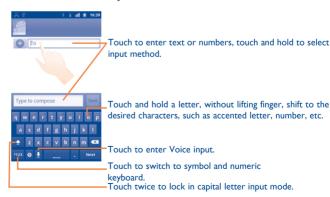
#### Onscreen keyboard settings

When you touch the Application tab from the Home screen and select **Settings\Language & keyboard\Android keyboard**, a series of settings become available for selection.

#### Adjust the onscreen keyboard orientation

Turn the phone sideways or upright to adjust the onscreen keyboard orientation. You can also adjust it by using additional settings (Touch the Application tab from the Home screen, select **Settings\Display**).

#### 2.1.1 Android keyboard



#### 2.2 Text editing

You can edit the text you have entered.

- Touch and hold text you have entered to display the options list.
- Select the text you want to edit by touching Select text or Select all.
- Touch and hold the highlighted text, and select the operation you need (Copy, Cut, etc.)

## 3 Phone call, Call log and Contacts......

3.1 Phone .....



#### 3.1.1 Placing a call

You can easily make a call using Phone.

To Enter this menu, touch the Application tab from the Home screen and select **Phone.** 



Enter the desired number from the keyboard directly or select a contact from **Contacts**, **Call log**, **Favorites** or **Groups** by touching tabs, then touch to place the call. The number you entered can be saved to **Contacts** by touching .

If you make a mistake, you can delete the incorrect digits by touching <a></a>.

To hang up a call, touch **End call**.

#### International call

To dial an international call, touch and hold of to enter "+", then enter the international country prefix followed by the full phone number and finally touch

#### **Emergency call**

If your phone has network coverage, dial emergency number and touch to make an emergency call. This works even without a SIM card and without typing the PIN code.

#### Internet (SIP) call

If you have configured your phone to use an Internet calling account, you can place a voice call via a Wi-Fi network. For more details about adding or configuring an account, refer to section 6.7 Configuring Internet (SIP) calling.

You can initiate an Internet call from the Quick Contact bar or **Phone** tab.

#### 3.1.2 Answering or rejecting a call



When you receive an incoming call, drag down the green phone icon to answer. Hang up the call by touching **End call.** 

When you receive an incoming call, but don't want to answer, you may decline it by dragging up the red phone icon. The caller is sent directly to your voicemail box to leave a message.

To mute the ringtone volume of an incoming call, press **Volume up/down** key.

#### 3.1.3 Calling your voicemail

Your voicemail is provided by your network to avoid missing calls. It works like an answering machine that you can consult at any time.

To access your voicemail, touch and hold 1 on Phone tab.

To set your voicemail number, enter **Settings\Call settings\General** call settings\**Voicemail settings**.

If you receive a voicemail, a voicemail icon  $\infty$  appears on the Status bar. Open the Notification panel, touch **New voicemail**.

#### 3.1.4 During a call

When a call is in progress, press **Menu** key to open the call options. To adjust the volume during a call, press **Volume up/down** key.







Touch to activate the speaker during the current call. Touch this icon again to deactivate the speaker.

Touch to access **Contacts** or call a contact.

Touch to switch between a Bluetooth headset and the

phone.

Touch to display Dialpad.

To avoid misoperation on touchscreen during call, screen will be

locked automatically when user put the phone close to ear, and it will be unlocked when put the phone away.

#### 3.1.5 Managing multiple calls

With this phone you can handle multiple calls at the same time.

Touch to end the current call.

#### Swap calls

When you accept two calls, press **Menu** key to open options list, and touch icon . You can now switch between two lines. The current call is put on hold and you have joined in the other call. Touch with to hang up the call on hold.

#### Conference calls (1)

You can set up a conference call.

- · Place a call to the first participant of the conference call.
- Press **Menu** key to display options list, touch icon ......
- (I) Depending on your network operator.

- Enter the phone number of the person you want to add to conference and touch icon . You can also add participants from Contacts, Call log, Favorites or Groups.
- Press **Menu** key again, then touch icon to start conference call.
- During a conference call, touch **Manage** to drop a participant or to talk privately to one of the participants. Touch **to** to drop the participant from the conference, touch **to** talk privately to the participant and hold on other participants.
- Touch Gradian or press **Power** key to end the conference call and disconnect all callers.

#### 3.2 Call log

You can access your call memory by touching the Application tap from the Home screen and touching **Call log**. Touch of to the right side of contact/number to place a call directly. There are three kind of calls in Call log:



Outgoing calls



Incoming calls

Touch or touch & hold a contact or number to view information or further operations.

You can view detailed information of a call, launch a new call or send message to a contact or number, or add number to **Contacts** (only available for phone numbers), etc.

To clear the entire call memory, press **Menu** key then touch **Clear call log**.

#### 3.3 Contacts .....



**Contacts** enables quick and easy access to the people you want to reach.

You can view and create contacts on your phone and synchronize these with your Gmail contacts or other applications on the web or on your phone.



When using **Contacts** for the first time you are required to add new contacts, import contacts from SIM card (please refer to section 3.3.5 for detailed information), or synchronize contacts from other application accounts to your phone.

#### 3.3.1 Consult your Contacts

To access the **Contacts**, touch the Application tab on the Home screen, then select **Contacts**.



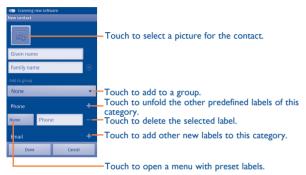
Touch and hold a contact to display its option menu. You can also press **Menu** key to display contacts list option menu. Following actions are enabled:

<ul> <li>New contact</li> </ul>	Add new contact to phone.
<ul> <li>Display options</li> </ul>	Choose contacts to display, for example only contacts with phones, other application contacts if any, etc.
• Accounts	Manage the synchronization settings for different accounts.
• Import/Export	Import or export contacts between phone, SIM card, and microSD card.
<ul><li>More\Sync</li></ul>	Launch synchronization with the account you set.
<ul> <li>More\Delete contacts</li> </ul>	Select and delete unwanted contacts.
<ul> <li>SIM contacts</li> </ul>	Manage contacts stored in SIM card.

#### 3.3.2 Adding a contact

Press Menu key from contacts list screen and touch New contact.

You are required to enter the contact's name and other contact information. By scrolling up and down the screen, you can move from one field to another easily.



When finished, touch **Done** to save.

#### Add to/remove from Favorites

To add a contact to favorites, touch and hold a contact to display the contact's option menu, then touch **Add to Favorites**. Or you can also touch a contact to view details then touch to add the contact to favorites (the star will turn gold in color).

To remove a contact from favorites, select **Remove from Favorites** on the contact's option menu or touch gold star an on contact details screen.

#### Add to/remove from Groups

To add a contact to a group, touch and hold a contact to display the contact's option menu, then touch **Add to group**.

To remove a contact from a group, switch to Groups tab, select the group that includes the contact you want to remove, touch and hold the contact to display the option menu, and then touch **Delete contact from this group**.

#### 3.3.3 Editing your contacts

To edit contact information, touch and hold the contact whose information is to be edited, then touch **Edit contact**. When finished, touch **Done**.

#### Change a contact's default phone number

The default phone number (the number which has priority when making a call or sending a message) will always be displayed under the contact name. To change the default phone number, touch and hold the number you want to set as the default number from the contact's details screen, then select **Make default number**. A papears after the number.

#### Block incoming calls/Set ringtone for a contact

On the contact's detail screen, press **Menu** key to display contacts list option menu, and touch **Options**, then select **Incoming calls** or **Ringtone**.

When one contact has been set to block incoming calls directly, if he/she calls, your phone doesn't ring and the caller will be sent directly to your voicemail.

#### Delete a contact

To delete a contact, press **Menu** key and touch **Delete contact** from contact details screen or directly touch & hold a contact from Contacts screen to display contacts list option menu then touch **Delete contact**. Touch **OK** to confirm.



The contact you have deleted will also be removed from other applications on phone or web the next time you synchronize your phone.

#### 3.3.4 Communicating with your contacts

From the contacts list, you can communicate with your contacts by making a call or exchanging messages.

To launch a call to a contact, locate the contact or number you want to call, then touch . You can also touch & hold the number, then touch Call contact.

To send a message to a contact, touch & hold the contact or number you want to send a message to, then touch **Text contact**. You can also touch to the right side of the contact from contact details screen.

#### Use Ouick contact for Android

Touch a contact's picture to open Quick Contact for Android, you can touch the icon for the way you want to connect.



The icons available on Quick Contact bar depend on the information you have for the contact and the applications and accounts on your phone.

#### 3.3.5 Contacts importing, exporting and sharing

This phone enables you to import contacts from SIM card/microSD card and export contacts to a microSD card which can then be used to back up your information.

From Contacts screen, press **Menu** key to open contacts list option menu, touch **Import/Export**, then select **Import from SIM card**, **Import from SD card**, **Export to SD card**, **Export to SIM card** or **Share visible contacts**.

To import/export a single contact from/to SIM card, touch the contact you want to import/export, then touch **OK** to confirm.

To import/export all contacts from/to SIM card, mark Select all checkbox, then touch OK to confirm.

You can share a single contact or contacts with others by sending the contact's vCard to them via Bluetooth, MMS, Email, etc.

Touch a contact you want to share, press **Menu** key and touch **Share** from contact details screen, then select the application to perform this action.

#### 3.3.6 Displaying contacts

You can configure which groups of contacts, for each account, you want to display in the Contacts list. To hide/display contacts that don't have phone numbers, press **Menu** key from contacts list screen, touch **Display options**, then activate or deactivate **Only contacts with phones** by touching it. Finally, touch **Done** to save. The same operation for other two options: **Sort list by, View contact names as**.

#### 3.3.7 Joining/Separating contacts

To avoid duplication, you can add any new contact information to existing contacts in a single action.

Touch the contact which you want to add information to, press **Menu** key and touch **Edit contact**, then press **Menu** key again and touch **Join**.

At this time, you are required to select the contact whose information you want to join with the first contact. The information from the second contact is added to the first one, and the second contact will on longer be displayed in the Contacts list.

To separate contact information, touch the contact whose information you want to separate, press **Menu** key and touch **Edit contact**, then press **Menu** key again and touch **Separate**.

#### 3.3.8 Accounts

Contacts, data or other information can be synchronized from multiple accounts, depending on the applications installed on your phone.

To add an account, press **Menu** key from Contacts list, touch **Accounts**, then touch **Add account** tab; or access it by pressing **Menu** key from the Home screen, touch **Settings**, then selecting **Accounts & Sync** and finally touching **Add account** tab.

You are required to select the kind of accounts to add, like Google, Facebook, etc.

As with other account set-ups, you need to enter detailed information, like username, password, etc.

You can remove an account to delete it and all associated information from the phone.

Open the **Accounts & sync settings** screen, touch the account you want to delete, then touch **Remove account** and confirm.

#### Useful icons:



Indicates that the account is configured to synchronize automatically with your phone.



Indicates that the account is not configured to synchronize automatically with your phone.

#### **Background data**

Activate or deactivate **Background data** to control whether applications or services data can be transmitted when they are running in the background. Applications can synchronize, send, and receive data at any time if activated.

For example, if deactivated, Gmail will stop receiving new emails until you touch the **Refresh** or send an email.

#### Auto-sync

When activated, all changes to information on the phone or online will be automatically synchronized to each other.

#### Sync manually

You can synchronize an account manually on **Accounts & sync settings** screen, and you must touch an account in the list on this screen, press **Menu** key and touch **Sync now**.

## 4 Google Messaging, Gmail/ Email, Google Talk.....

#### 4.1 Google Messaging......



You can create, edit and receive SMS and MMS with this mobile phone.

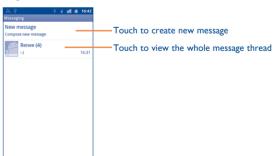
To access this feature, touch the Application tab from the Home screen, then select **Messaging**.

**\$** 

All messages you receive or send out can be saved in phone memory. To consult messages stored in SIM card, press **Menu** key from Messaging screen, then touch **Settings\Manage SIM card messages.** 

#### 4.1.1 Write message

On message list screen, touch **New message** to write text/multimedia messages.



#### Sending a text message

Enter the mobile phone number of the recipient on **To** bar or touch **a** to add recipients, touch the **Type to compose** bar to enter the text of the message. When finished, touch **Send** to send the text message.



An SMS of more than 160 characters will be charged as several SMS. Specific letters (with accents) will also increase the size of the SMS, this may cause multiple SMS to be sent to your recipient.

#### Sending a multimedia message

MMS enables you to send video clips, images, photos, animations, slides and sounds to other compatible mobiles and e-mail addresses.

An SMS will be converted to MMS automatically when media files (image, video, audio, slides, etc.) are attached, a subject or email address is added, the maximum number of characters reached, etc.

To send a multimedia message, enter the recipient's phone number in the **To** bar, touch **Type to compose** bar to enter the text of the message. Press **Menu** key to open the option menu, touch **Add subject** to insert a subject, and touch **Attach** to attach picture, video, audio or slide. When finished, touch **Send MMS** to send the multimedia message.

#### **Attach options:**

Slideshow

 Pictures Access Gallery application or File manager to select a picture as attachment.

 Capture picture Access Camera to capture a new picture for attaching.

 Videos Access Gallery application or File manager to select a video as attachment.

Capture video Access Camcorder to record a new video for attaching.

Audio Access to select an audio file as attachment.

Record audio
 Enter voice message recorder to record a voice message for attaching.

Contacts Access Contacts to attach a vCard of a contact.

• Appointments Access Calendar to attach an appointment.

Enter Edit slide show screen, touch **Add slide** to create a new slide, and touch currently existing slide to edit it (see following picture). Press **Menu** key to get more actions, like setting the slide duration, adding music, etc.



#### 4.1.2 Manage messages

When receiving a message, an icon will appear on status bar as notification. Drag down the status bar to open Notification panel, touch the new message to open and read it. You can also access the Messaging application and touch the message to open.

Messages are displayed in conversational order.

To reply to a message, touch the current message to enter message-composing screen, enter the text, then touch **Send**.

To return to the message list from a text message thread, press **Menu** key and then touch **More\All** threads.

Touch and hold a message in message details screen. The following message options are available for selection:

Forward	louch to forward the message to another recipient.
Lock/Unlock message	Touch to lock/unlock the message so it can/can't be deleted if you reach maximum number of stored messages.
View message details	Touch to view details of the message.
Delete message	Delete the current message.
Copy message text	Copy the current message content. You can paste

going to compose.

it to the enter bar of the new message you are

#### 4.1.3 Adjust message settings

You can adjust a set of message settings. From Messaging application screen, press **Menu** key and touch **Settings**.

#### Storage settings

Validity period

Delivery reports

<ul> <li>Delete old</li> </ul>	Select to delete old messages when the maximum
messages	number of stored messages is reached.

- Text message limit Touch to set number of text messages to save.
- Multimedia Touch to set number of multimedia messages message limit to save.
- **Service center** Touch to view service center number.

#### Text message (SMS) settings

• Delivery reports	Select to request a delivery report for each text message you send.
<ul> <li>Manage SIM card messages</li> </ul>	Touch to manage text messages stored on your SIM card.

Touch to set message validity period.

Select to activate it, then you can touch Menu

key from a multimedia message thread, and touch

#### Multimedia message (MMS) settings

	View report to check delivery status.
Auto-retrieve	Select to download the full MMS message (including message body and attachment) automatically to your phone. Otherwise, download only the MMS message header.

• Roaming auto-

Select to download the full MMS message (including message body and attachment) automatically when roaming. Otherwise, download only the MMS message header to avoid extra charges.

Creation mode

Touch to set MMS creation mode when composing message.

Maximum message Touch to set maximum message size.
 size

#### **Notification settings**

• Notifications Select to display message notifications in status

bar.

• Select ringtone Touch to select a ringtone as a new message

notification tone.

• Vibrate Select to have phone vibrate as a notification

when receiving a new message.

#### Cell broadcast ringtone settings

• Enable CB Select to enable cell broadcast ringtone.
ringtone

#### 4.2 Gmail/Email

The first time you set up your phone, you can select to use an existing Gmail or to create a new Email account.

#### 4.2.1 Gmail.....



As Google's web-based email service, Gmail is configured when you first set up your phone. Gmail on your phone can be automatically synchronized with your Gmail account on the web. Unlike other kinds of email account, each message and its replies in Gmail are grouped in your inbox as a single conversation; all emails are organized by labels but not by folders.

#### To access Gmail

From Home screen, touch the Application tab to enter the applications list, then touch **Gmail**.

Gmail displays messages and conversations from one single Gmail account at a time, if you own more than one account, you can switch to another by pressing **Menu** key from Inbox screen, touching **Accounts**, then touching the account you want to view.

#### To create and send emails

- Press Menu key from Inbox screen, and touch Compose.
- Enter recipient(s)'s email address in To field, and if necessary, press Menu key and touch Add Cc/Bcc to include a copy or a blind copy to the message.
- Enter the subject and content of the message.
- Press Menu key, touch Attach to send an attachment to the receiver.
- Finally, touch
- If you do not want to send the mail out right away, you can touch to save copy. To view the draft, press Menu key and touch Go to labels, then select Drafts.
- If you do not want to send or save the mail, you can press Menu key and then touch Discard.

#### To receive and read your emails

When a new email arrives, you will be notified by a ringtone or vibration, and an icon will appear on Status bar.

Touch and drag down the Status bar to display the Notification panel, touch the new email to view it. Or you can also access the Gmail Inbox label and touch the new mail to read it.

If you want to go back to the Inbox label while reading a new message, you can press **Back** key or press **Menu** key and touch **Go to inbox**.

You can search for an email by sender, by subject, by label, etc.

- From inbox screen, press Menu key and then touch Search
- Enter the keyword you want to search for in the searching box and touch search icon.

#### To reply or forward emails

Reply/ Reply all Touch to enter text-inputting mode, enter the message you want to reply, then touch to send this message to one single recipient or all people in a mail loop.

Forward

Touch to forward the message to another person. You are required to enter the new recipient's email address and then touch .

#### Managing Gmails by Label

To conveniently manage conversations and messages, you can organize them using a Label.

To label a conversation when reading a conversation's messages, press **Menu** key and touch **Change Labels** and select the label to assign to the conversation.

To view conversations by label when viewing your inbox or another conversation list, press **Menu** key and touch **Go to labels**. Touch a label to view a list of conversations with that label.

#### Touch and hold an email to produce the following options:

Read To view the email message.

• Archive

To archive the email message. To display the archived messages, you can press **Menu** key in inbox screen and touch **View labels**, then **All mail** 

• Mute

To mute the entire conversation. When muted, new mails related to this conversation will not be displayed in **Inbox**, but archived.

 Mark read/Mark unread To mark an email message as read or unread.

Delete

To delete the email message.

 Add star/Remove star To assign a star or remove the star from the conversation.

Report spam

To report the email message/conversation as spam.

Change labels

To add or change the label of the email message or conversation.

• Help

To get help from online Google support website.

#### **Gmail settings**

To manage Gmail settings, press Menu key in Inbox screen and touch  $\textbf{More} \backslash \textbf{Settings}.$ 

#### **General preferences**

 Message Actions Select to activate an action.

 Clear search Touch to remove the search history. history

 Clear "Show Touch to restore default for all senders pictures"

#### **General settings**

 Signature To add a signature text to the end of each mail

you send.

 Confirm actions Select to activate a query when deleting a message or conversation, for double confirmation.

 Reply all Mark the checkbox to reply to all people in a mail loop by default.

 Auto-advance Touch to select a screen after deleting or archiving a conversation.

Message text size Touch to select text font.

 Batch operations Select to add conversation to a batch for further operation, like archive, delete, change label, etc.

• **Sync inboxes and** Select to set synchronization frequency. labels

#### **Notification settings**

 Email Select to activate notification when a new email notifications arrives.

 Labels to notify Touch to set notification preferences for synced labels.

#### 4.2.2 Email.....



Besides your Gmail account, you can also set-up external POP3 or IMAP email accounts in your phone.

To access this function, touch the Application tab from the Home screen, then select Email.

An email wizard will guide you through the steps to set-up an email account.

- Enter the email address and password of the account you want to set-up.
- Touch **Next**. If the account you entered is not provided by your service provider in the phone, you will be prompted to go to the email account settings screen to enter settings manually. Or you can touch Manual setup to directly enter the incoming and outgoing settings for the email account you are setting up.
- Enter the account name and display name in outgoing emails.
- Touch Done.
- To add another email account, you can press Menu key and touch Accounts to access Email account screen. Press Menu key and touch Add account to create.

#### To create and send emails

- Press Menu key from Inbox screen, and touch Compose.
- Enter recipient(s)'s email address in **To** field, and if necessary, press Menu key and touch Add Cc/Bcc to include a copy or a blind copy to the message.
- · Enter the subject and content of the message.
- Press Menu key, touch Add attachment to send an attachment to the receiver.
- · Finally, touch Send.
- If you do not want to send the mail right away, you can touch Save as draft or press the Back key to save a copy.

#### 4.3 Google Talk.....



Google's instant messaging service, Google Talk, lets you communicate with your friends whenever they are connected to this service.

To access this feature and sign in, touch the Application tab from the Home screen, then touch **Talk**. All friends added by using Google Talk from the web or phone will be displayed in your friends list.

Touch your own name at the top of your Friends list to set your online status, post a status message, etc.

Available status icons:



Available



Busy



Invisible

To sign out, press Menu key to display options list, touch Sign out.

#### 4.3.1 Chatting with your friends

To start a chat, touch the name of a friend in your Friends list, then enter your message and finally touch **Send**.

You can invite other friends to join in a group chat by pressing **Menu** key, touching **Add to chat** and then select the friend you want to add.

When chatting with more than one friend, you can switch screens by pressing **Menu** key, then touching **Switch chats**.

To return to Friends list screen, press **Menu** key, then touch **Friends** list.

#### 4.3.2 To add a new friend

From Friends list, press **Menu** key to open options list and touch **Add Friend** to add a new friend. Enter the Google Talk ID or Gmail address of the friend you want to add, and then touch **Send invitation**.

A notification with this invitation will be received by the friend. By touching the invitation, the friend can select **Accept** or **Cancel** in response.

You can also check all invitations you have sent or received by pressing **Menu** key from Friends list and touching **More\Invites**.

#### 4.3.3 To close a chat

When you want to end a chat, the following two ways are available:

- From Friends list screen, touch and hold the friend you want to stop chatting with to open Option menu, touch End chat.
- Press Menu key from chatting screen directly, and then touch End chat.

#### 4.3.4 To manage your friends

Besides adding new friends to your friends list, the following actions are available for your choice:

most popular friends

· To view all friends/ By default, only friends that you frequently communicate with are displayed in Friends list. To view all friends, press Menu key, then touch All friends. To return to displaying most popular friends screen, press Menu key again, then touch Most popular.

• To make a friend popular

To ensure a friend is always displayed in your Most popular list, touch and hold the friend's name until the options menu pops up, then touch Always show friend. To remove a friend from Always show friend, touch and hold the friend. and touch Auto show friend.

· To block a friend

To block a friend from exchanging messages and remove them from your friends list, touch and hold the friend, then touch Block friend. All blocked friends can be viewed by pressing Menu key and touching More\Blocked. To unblock a friend, touch the name of this friend and touch **OK** when prompted.

#### 4.3.5 **Settings**

A series of settings are available for your selection by pressing **Menu** key from Friends list screen, and touch Settings.

<ul> <li>Mobile indicator</li> </ul>	Select to display an indicator icon along with your name in other people's Friends list.
<ul> <li>Automatically sign in</li> </ul>	Select to sign in to your Google Talk account automatically every time you turn on your phone.
<ul> <li>Automatic away status</li> </ul>	Select to set status as Away when the screen is turned off.
<ul> <li>Clear search history</li> </ul>	Touch to clear previous chat searches history from showing up in the Search box.
<ul> <li>Invitation notifications</li> </ul>	Select to activate the status bar's notification function when receiving friend invitations.
• IM Notifications	Select to activate the notification function when a new text chat or invitation to a video/voice chat arrives.
• Select ringtone	Select to set a notification ringtone.
<ul> <li>Vibrate</li> </ul>	Select to activate a vibrate alert for this service.
• Terms & Privacy	Select to view legal information of Google Talk.

# Google Calendar & Clock & Calculator & News & Weather.....

## 5.I Google Calendar..... 2

Use Google Calendar to keep track of important meetings, appointments, etc.

To access this function, touch the Application tab from the Home screen, then touch **Calendar**.

#### 5.1.1 Multimode view

You can display the Calendar in daily, weekly, monthly, or agenda view.

To change your Calendar view, press **Menu** key, then touch **Day, Week, Month** or **Agenda**.



#### 5.1.2 To create new events

You can add new events from any Calendar view.

- Press Menu key from Calendar screen, and touch More\New event to access new event edit screen.
- Fill in all required information for this new event. If it is a whole-day event, you can select All day.
- Invite guests to the event. Enter the email addresses of the guests you want to invite with commas to separate. If the guests use Google Calendar, they will receive an invitation from Calendar and email.
- When finished, touch **Done** from the end of the screen.

To quickly create an event from Day, Week or Month view screen, touch and hold an empty spot or an event to open Option menu, then touch **New event** to enter the event details screen of the time you have previously selected.

#### 5.1.3 To delete or edit event

To delete or edit an event, touch the event to enter details screen, press **Menu** key, touch **Edit event**, or **Delete event**.

#### 5.1.4 Event reminder

If a reminder is set for an event, the upcoming event icon  $\boxed{\ }$  appears on Status bar as a notification when the reminder time arrives.

Touch and drag down the status bar to open notification panel, touch event name to view Calendar notification list.

Touch **Snooze all** to turn off all event reminders for 5 minutes.

Touch **Dismiss all** to delete all reminders from the list.

Press **Back** key to keep the reminders pending in the status bar and notification panel.

Important options by pressing Menu key from Calendar main screen:

More	New event	To add a new event		
	My Calendars	Touch to show or hide, sync or not sync the calendars.		
	Settings	To set a series of Calendar settings		

#### 5.2 Clock.



Your mobile phone has a built-in clock.

To access this function, touch the Application tab from the Home screen, then touch **Clock**.

Touch  $\bigcirc$  icon at the bottom of the screen. Touch **Add alarm** to set the alarm. Touch **Set** to save.



#### 5.2.1 To set an alarm

From Clock screen, touch a currently existing alarm or press **Menu** key and touch **Add alarm** to enter the alarm editing screen.

• Enable alarm Select to enable alarm.
• Time Touch to set time

• Repeat Touch to select days you want alarm to sound

• Ringtone Touch to select a ringtone for the alarm

Vibrate Select to activate vibration

• Label Touch to set a name for the alarm

When finished, touch **Done** to confirm.

#### 5.2.2 To adjust alarm settings

Press **Menu** key from **Alarms** screen, then touch **Settings**. The following options can now be adjusted:

• Alarm in silent Select to play alarm with sound or vibration even when the phone is in Silent mode

• Alarm volume Touch to set volume of alarms

• Snooze duration Touch to set temporary turn off time of an alarm

• Side button Touch to set side Volume up/down key behavior behaviors when alarm sounds: None, Snooze

or **Dismiss** 

#### **5.3** Calculator.....



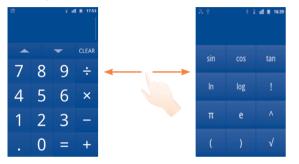
With Calculator, you can solve many mathematical problems.

To access this function, touch the Application tab from the Home screen, then touch **Calculator**.

There are two panels available: Basic panel and Advanced panel.

To switch between panels, select one of the following two ways:

- Touch and drag the basic screen to the left to open the Advanced panel.
- Or press Menu key from basic panel to open option menu and touch Advanced panel.



Enter a number and the arithmetic operation to be performed, and enter the second number, then touch "=" to display the result. Touch **CLEAR** to delete digits one by one, touch and hold **CLEAR** to delete all at one time.

Touch or to view calculator history.

When some number or operations have been entered, touch and hold the entering bar to open a menu offering these further operations:

• **Select all** To select all entered text

• **Select text** To select what you want to select from entered text

Cut To delete selected text

Copy To copy selected text

• **Input method** To select your preferred input method

• Paste (1) To paste what you have previously copied to the

entering bar

#### 5.4 News & Weather.....



Use News & Weather to check the weather and top news stories.

To access this function, touch the Application tab from the Home screen, then touch **News & Weather**.

#### **5.4.1** To get details about weather and the news

Touch **Weather** tab to get a one week forecast for the city you set. Touch **1** for a more detailed forecast.

Slide left or right across the screen to view top stories by category.

To get the latest information while viewing the weather or news headlines, press **Menu** key and touch **Refresh**.

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Option will not appear unless copy or cut operation has been made.

#### **5.4.2** To adjust settings

Press **Menu** key from News & Weather screen, then touch **Settings**. The following options can now be adjusted:

#### Weather settings

- **Use my Check to set location by using the phone's location location service.**
- Set location Touch to set location by entering a city or postal code.
- Use metric Check to use metric instead of imperial units.

#### **News settings**

- Select news topics
   Check the boxes of news categories which most interest you to include them in the scrolling list of News & Weather tabs. You can also add your own topic by touching Custom topic.
- Prefetch articles Check to download news articles for faster access.
- Prefetch images Check to download news images for faster access.
- News terms of Opens a screen with details about the terms of service service for Google News.
- Mobile privacy opens a screen with details about Google Mobile privacy policy.

#### Refresh settings

- Auto-refresh Check to update News & Weather information automatically, at the frequency you set with Refresh interval.
- Refresh interval Touch to set how often news and weather automatically update.
- **Refresh status** Displays the date and time of the last refresh of news and weather.

Option will not appear unless copy or cut operation has been made.



## Getting connected .....

To connect to the internet with this phone, you can use GPRS/EDGE/3G networks or Wi-Fi, whichever is most convenient.

#### **6.1** Connecting to the Internet

#### 6.1.1 GPRS/EDGE/3G

The first time you turn on your phone with SIM card inserted, it will automatically configure network service: GPRS, EDGE or 3G.

To check the network connection you are using, touch the Application tab from the Home screen, then touch Settings\Wireless & networks\ Mobile networks\Network settings\Network operators or Access Point Names.

#### To create a new access point

A new GPRS/EDGE/3G network connection can be added to your phone with the following steps:

- Touch the Application tab from the Home screen.
- Touch Settings\Wireless & networks\Mobile networks\Network settings\Access Point Names.
- Then press Menu key and touch New APN.
- · Enter the required APN information.
- When finished, press **Menu** key and touch **Save**.

#### To activate/deactivate Data roaming

When roaming, you can decide to connect/disconnect to a data service.

- Touch the Application tab from the Home screen.
- Touch Settings\Wireless & networks\Mobile networks\Data roaming.
- Mark/Unmark the checkbox to activate or deactivate data roaming.
- When Data roaming is deactivated, you can still perform data exchange with a Wi-Fi connection (refer to section 6.1.2 Wi-Fi).

#### To limit your data connection to 2G networks only

To save battery and extend battery life, you can set to activate 2G networks (GPRS or EDGE) only.

- Touch the Application tab from the Home screen.
- Touch Settings\Wireless & networks\Mobile networks\Network settings\Network mode.
- Touch **2G** only in the dialog that opens.

#### 6.1.2 Wi-Fi

Using Wi-Fi, you can connect to the Internet when your phone is within range of a wireless network. Wi-Fi can be used on phone even without a SIM card inserted.

#### To turn Wi-Fi on and connect to a wireless network

- Touch the Application tab from the Home screen.
- Touch Settings\Wireless & networks\Wi-Fi.
- Mark/Unmark the checkbox to turn on/off Wi-Fi.
- Touch Wi-Fi settings. The detailed information of detected Wi-Fi networks is displayed in the Wi-Fi networks section.
- Touch a Wi-Fi network to connect. If the network you selected is secured, you are required to enter a password or other credentials (you may contact network operator for details). When finished, touch Connect.

#### To activate notification when a new network is detected

When Wi-Fi is on and network notification is activated, the Wi-Fi icon will appear on the status bar whenever the phone detects an available wireless network within range. The following steps activate the notification function:

- Touch the Application tab from the Home screen.
- Touch Settings\Wireless & networks\Wi-Fi settings\Network notification
- Mark/Unmark the checkbox to activate/deactivate this function.

#### To add a Wi-Fi network

When Wi-Fi is on, you may add new Wi-Fi networks according to your preference.

- Touch the Application tab from the Home screen.
- Touch Settings\Wireless & networks\Wi-Fi settings\Add Wi-Fi network.
- Enter the name of the network and any required network information.
- · Touch Save.

When successfully connected, you phone will be connected automatically the next time you are within range of this network.

#### To forget a Wi-Fi network

The following steps prevent automatic connection to networks which you no longer wish to use.

- Turn on Wi-Fi, if it's not already on.
- In the Wi-Fi settings screen, touch & hold the name of the network.
- Touch Forget network in the dialog that opens.

#### To add a WPS network

WPS (Wi-Fi Protected Setup) is an easy way for users to access Wi-Fi network.

- Touch the Application tab from the Home screen.
- Touch Settings\Wireless & networks\Wi-Fi settings\WPS button connection.

#### 6.2 Browser .....



Using Browser, you can enjoy surfing the Web.

To access this function, touch the Application tab from the Home screen, then touch **Browser**.

#### To go to a web page

On Browser screen, touch the URL box at the top, enter the address of the web page, then touch  $\Rightarrow$ .

#### To set home page

- Press Menu key from Browser screen to display option menu, touch More\Settings\Set home page.
- Enter the URL of the website you want to set as your home page.
- · Finally touch OK to confirm.

#### 6.2.1 Viewing web pages

When opening a website, you can navigate on web pages by sliding your finger on the screen in any direction to locate the information you want to view.

#### To zoom in/out of a web page

Zoom controls will be activated when scrolling the screen using your finger. Touch the plus or minus to the side of the Zoom control to zoom in or out.

To quickly zoom into a section of a web page, double-tap on the section you want to view. To return to normal zoom level, double-tap again. You can also pinch current web pages.

#### To find text on a web page

- Press Menu key from web page screen, then touch More\Find on page.
- Enter the text or phrase you want to find.
- The first word with matching characters will be highlighted on the screen, and subsequent matches are boxed.
- Touch the left or right arrow to switch to the previous or next matching items.
- When finished, you can touch x to close the search bar.

#### To copy text on a web page

You can copy text from a web page and paste it into emails or SMS/MMS messages.

- Press Menu key from web page screen, then touch More\Select text.
- Place your finger at the start of the text you want to copy and then drag it to the end of the text.
- Selected text is highlighted in color. Touch the selected text to copy.

To paste the copied text into an email or SMS/MMS message, touch and hold the enter box and then touch **Paste** on the options menu.

#### To open new window/switch between windows

Multiple windows can be opened at the same time for your convenience.

- Press **Menu** key from web page screen, and touch **New window**.
- To view all currently open windows, press Menu key then touch Windows.
- · Touch a window you want to view.

To close a window, touch X on the window you want to close.

### Other options:

 Refresh To refresh the current page (press Menu key on web page screen, then touch Refresh).

 Exit To close all tabs (press Menu key on web page screen, then touch Exit).

 Page info
 To view more information about the current page (press Menu key on web page screen, then touch More\Page

info).

 Forward To forward the pages you have opened (press Menu key on web page screen, then touch More\Forward).

 Share page To share the current page with your friends via various ways, like Message, Email, Bluetooth, etc. (press Menu key on web page screen, then touch More\Share page).

### 6.2.2 Manage links, history

To manage a link, phone number or address displayed on a web page

• **Link** Touch the link to open the web page.

Touch and hold the link to open options for further operation, like open in new window, save link, share link, copy link, etc.

• **Phone number** Touch to call the phone number.

• Address Touch to open Google Maps and locate the

address

#### To view Browser history

- Press **Menu** key from Browser screen.
- Touch Bookmarks.
- Touch **History** tab to view browser history.

### To view your most frequently visited pages

- Press Menu key from Browser screen.
- Touch Bookmark.
- Touch Most visited tab to view your most frequently visited pages.

### 6.2.3 Manage downloads

### To download a web application/view your downloads

Before downloading a web application, you need to enable your phone to download web applications (touch the Application tab from the Home screen, touch **Settings\Applications**, mark checkbox of **Unknown sources**, finally touch **OK** to confirm).

To download a file, touch and hold the item you want to download, then touch **Save** on the menu that opens.

To cancel a download, press **Menu** key and touch **More\Downloads**, then touch **Menu** key again and finally touch **Cancel all downloads**.

To view items you have downloaded, press **Menu** key and touch **More**\ **Downloads**. You can clear the downloaded item list by pressing **Menu** key and touching **Clear list**.

### 6.2.4 Manage bookmarks

### To bookmark a web page

- · Open the web page you want to bookmark.
- Press Menu key and touch Bookmarks.
- Touch Add bookmark
- Enter the name and location if needed and touch **OK** to confirm.

### To open a bookmark

- · Press Menu key and touch Bookmarks.
- On the **Bookmarks** tab, touch the bookmark you want to open.
- You can also touch and hold to display the options screen, then touch Open or Open in new window.

#### To edit a bookmark

- Press Menu key and touch Bookmarks.
- On the Bookmarks tab, touch and hold the bookmark you want to edit.
- Touch Edit bookmark.
- Enter your changes.
- When finished, touch OK to confirm.

## Touch and hold a bookmark in the bookmark list to view these additional options:

Share link
 To share the bookmark.

Copy link URL To copy the bookmark link.

Add shortcut to To add a bookmark shortcut to the Home Home

• Delete bookmark To delete a bookmark.

### **6.2.5** Settings

A series of settings are available for your adjustment. To access Browser settings, press **Menu** key from Browser screen, and touch **More**\ **Settings**.

### Page content settings

<ul> <li>Text size</li> </ul>	Touch to select the size of the text display: Tiny,
	Small, Normal, Large, or Huge.

- **Default zoom** Touch to select the magnification level by default.
- Open pages Mark the checkbox to open web pages zoomed out, in an overview.
- **Text encoding** Touch to select the character-encoding standard.
- Block pop-up Mark the checkbox to prevent pop-up windows.
- Load images Mark the checkbox to display images on web pages.
- Auto-fit pages Mark the checkbox to format web pages to fit the screen.
- Landscape Mark the checkbox to display pages only in landscape screen orientation.
- **Enable JavaScript** Mark the checkbox to enable JavaScript.
- Enable plug-ins Mark the checkbox to enable plug-ins.
- Open in Mark the checkbox to open new windows behind background the current one.
- **Set home page** Touch to set home page.
- Invert color Mark the checkbox to display pages in inverted color.

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Clear cache
 Touch to clear locally cached content and databases.

• Clear history Touch to clear the browser history.

• Accept cookies Mark the checkbox to allow sites to save and read

Clear all cookie
 Touch to clear all browser cookies.

data

• Remember form Mark the checkbox to remember data in forms data for later use.

• Clear form data Touch to clear all the saved form data.

• Enable location Mark the checkbox to allow sites to request access to your location.

Clear location Touch to clear location access for all websites.

### Security settings

• Remember Mark the checkbox to remember username and passwords passwords for websites.

• Clear passwords Touch to clear all saved passwords.

• Show security Mark the checkbox to show warning if there is a problem with a site's security.

#### Advanced settings

• Set search engine Touch to select a web search engine, which will be used when you enter search terms in the URL box.

Website settings Touch to view advanced settings for individual websites

• Reset to default Touch to clear all browser data and reset all settings to default.

### 6.3 Connecting to Bluetooth devices (1)

Bluetooth is a short-range wireless communications technology that you can use to exchange data, or connect to other Bluetooth devices for various uses.

To access this feature, touch the Application tab from the Home screen, touch Settings\Wireless & Networks\Bluetooth or Bluetooth settings.

#### To turn on Bluetooth

- · Touch the Application tab from the Home screen.
- Touch Settings\Wireless & networks\Bluetooth or Bluetooth settings.
- Mark/Unmark the checkbox to activate/deactivate this function.

You are recommended to use Alcatel Bluetooth headsets, which have been tested and proved compatible with phone. You can go to www.alcatelonetouch. com for more information about Alcatel Bluetooth headset.

#### To change device name

To make your phone more recognizable, you can change your phone name which is visible to others

- Touch the Application tab from the Home screen.
- Touch Settings\Wireless & networks\Bluetooth settings\Device name.
- Enter a name, and touch OK.

#### To make device visible

- Touch the Application tab from the Home screen.
- Touch Settings\Wireless & networks\Bluetooth settings\ Discoverable.
- Mark/Unmark the checkbox to activate/deactivate this function.

### To pair/connect your phone with a Bluetooth device

To exchange data with another device, you need to turn Bluetooth on and pair your phone with the Bluetooth device with which you want to exchange data.

- Touch the Application tab from the Home screen.
- Touch Settings\Wireless & networks\Bluetooth settings
- Touch Scan for devices
- · Select a Bluetooth device you want to be paired with in the list.
- Read Bluetooth pairing request, and then touch Pair.
- If the pairing is successful, your phone connects to the device.

### To disconnect/unpair from a Bluetooth device

- Touch & hold the device name in the Bluetooth settings screen.
- Touch Unpair or Disconnect & Unpair in the menu that opens.

### 6.4 Connecting to a computer via USB

With the USB cable, you can transfer media files and other files between your phone's microSD card and the computer.

#### To connect/disconnect your phone to/from the computer

To connect your phone to the computer:

- Use the USB cable that came with your phone to connect the phone to a USB port on your computer. You will receive a notification that the USB is connected
- Open the Notifications panel and touch USB connected.
- Touch Mount in the dialog that opens to confirm that you want to transfer files.

#### To disconnect:

- Unmount the microSD card on your computer.
- Open the Notifications panel and touch Turn off USB storage.
- Touch **Turn off** in the dialog that opens.

### To safely remove the microSD card from your phone

The MicroSD card can be removed from your phone any time the phone is powered off. To remove the microSD card while the phone is on, you must unmount the storage card from the phone first, to prevent corrupting or damaging the storage card.

- Touch the Application tab from the Home screen.
- Touch Settings\SD card & phone storage.
- · Touch Unmount SD card.

You can now safely remove the microSD card from the phone.

#### To format a microSD card

- Touch the Application tab from the Home screen.
- Touch Settings\SD card & phone storage.
- Touch Unmount SD card. You can format a microSD card only when it is unmounted.
- Touch Format SD card. On the screen that warns you that formatting the microSD card will erase its contents, touch

## 6.5 Sharing your phone's mobile data connection

You can share your phone's mobile data connection with a single computer via a USB cable (USB tethering) or with up to eight devices at once by turning your phone into a portable Wi-Fi hotspot.



The functions below may incur additional network charges from your network operator. Extra fees may also be charged in roaming areas.

### To share your phone's data connection via USB

Use the USB cable that along with your phone to connect the phone to a USB port on your computer.

- Touch the Application tab from the Home screen.
- Touch Settings\Wireless & networks\Tethering & portable hotspot.
- Mark\unmark the checkbox of USB tethering to activate/deactivate this function.

To share your phone's data connection as a portable Wi-Fi hotspot

- Touch the Application tab from the Home screen.
- Touch Settings\Wireless & networks\Tethering & portable hotspot.
- Mark\unmark the checkbox of Portable Wi-Fi hotspot to activate/ deactivate this function.

### To rename or secure your portable hotspot

When Portable Wi-Fi hotspot is activated, you could change the name of your phone's Wi-Fi network (SSID) and secure its Wi-Fi network.

- Touch the Application tab from the Home screen.
- Touch Settings\Wireless & networks\Tethering & portable hotspot.
- Touch Configure Wi-Fi hotspot to change the network SSID or set your network security.
- Touch Save.

### 6.6 Connecting to virtual private networks

Virtual private networks (VPNs) allow you to connect to the resources inside a secured local network, from outside that network. VPNs are commonly deployed by corporations, schools, and other institutions so that their users can access local network resources when not on campus, or when connected to a wireless network.

#### To add a VPN

- Touch the Application tab from the Home screen.
- Touch Settings\Wireless & networks\VPN settings\Add VPN.
- Touch the type of VPN to add.
- In the screen that opens, follow the instructions from your network administrator to configure each component of the VPN settings.
- Press Menu key and touch Save.

The VPN is added to the list on the VPN settings screen.

#### To connect/disconnect to a VPN

To connect to a VPN:

- Touch the Application tab from the Home screen.
- Touch Settings\Wireless & networks\VPN settings.
- VPNs you have added are listed; touch the VPN you want to connect with.
- In the dialog that opens, enter any requested credentials and touch Connect.

#### To disconnect:

 Open the Notifications panel and touch the resulting notification for the VPN connection.

#### To edit/delete a VPN

To edit a VPN:

- Touch the Application tab from the Home screen.
- Touch Settings\Wireless & networks\VPN settings.
- VPNs you have added are listed; touch & hold the VPN you want to edit.
- Touch Edit network.
- · After finishing, press Menu key and touch Save.

### To delete:

- Touch and hold the VPN you want to delete, in the dialog that opens, touch Delete network.
- Touch **OK** to confirm.

### 6.7 Configuring Internet (SIP) calling

You can place/receive voice calls via the Internet when connected to a Wi-Fi network, rather than via your mobile network. You should configure a valid internet account before using this feature. Refer to section 3.1.1 Placing a call to learn more about placing an internet call.

### To add an internet calling account

- Touch the Application tab from the Home screen.
- Touch Settings\Call settings\Internet call\Use Internet calling.
- · Mark the checkbox to enable Internet calling.
- Touch Accounts, then touch Add account tab.
- In the screen that opens, follow the instructions from your internet calling service provider to configure the settings for your account.
- · When finished, press Menu key and touch Save.

### To edit/remove an internet calling account

#### To edit:

- Touch the Application tab from the Home screen.
- Touch Settings\Call settings\Internet call\Accounts.
- Accounts you have added are listed; touch the account you want to edit.
- Edit your chosen settings. When finished, press Menu key and touch Save.

#### To remove:

- · Touch the account you want to remove.
- · Touch Remove account in the screen that opens.

### To configure your phone to receive Internet calls

Receiving Internet incoming calls is off by default to reduce power consumption.

- Touch the Application tab from the Home screen.
- Touch Settings\Call settings\Internet call\Accounts\Receive incoming calls.
- Mark/Unmark the checkbox to activate/deactivate this function.

### 6.8 Connecting your phone to a TV set

HDMI (High-Definition Multimedia Interface) is a compact audio/video interface for transferring uncompressed digital audio/video data from an HDMI-compliant device to a compatible digital audio device, computer monitor, video projector, or digital television.

Using the HDMI cable in your phone's box, you can connect your phone to a TV set for a better viewing experience.

To use this feature, please ensure that the checkbox has been marked on **Settings\Display\HDMI** display.

### To connect your phone with a TV using an HDMI cable

- Connect an HDMI cable to the HDMI connector of your phone.
- Connect the other end of the HDMI cable to the HDMI port on your TV.
- Select a picture or video to view on the TV.

### 6.9 Direct connection to other Wi-Fi devices

The Wi-Fi Direct feature allows Wi-Fi devices to connect to each other without the need for a wireless access point.

#### To turn on/off Wi-Fi Direct

- · Open the application list.
- Select Settings\Wireless & networks\Wi-Fi Direct.
- Mark/Unmark the checkbox to turn on/off Wi-Fi Direct.

## Google Play Store (1) .....



Google Play Store is an online software store, where you can download and install applications and games to your Android Powered Phone.

To open Google Play Store:

- Touch the Application tab from the Home screen, and then touch Google Play Store.
- For the first time you access Google Play Store, a screen with terms of service pops up for your attention, touch **Accept** to continue.

Press Menu key, then touch Help to enter Google Play Store help page for more information on this function.

#### **7.** I Locate the item you want to download and install

The Google Play Store home page offers several ways to find applications. It showcases different kinds of applications in featured pictures, includes categorized listings, and provides a link to all your downloads.





Touch an application on Google Play Store screen to browse its contents, and then select subcategory. Within each subcategory you can choose to view items sorted by Top free or Top new free.



#### 7.2 Download and install

#### To download & install:

- · Navigate to the item you want to download and select to enter the details screen from which you can read its overall rating or comments, view developer's information, etc. You can touch the sicon to share the application via Bluetooth, Email, Messaging, etc.
- Touch Download on the details screen and then touch Accept & download to start downloading.



Be especially cautious with applications that have access to many functions or to a significant amount of your data. Once you touch **OK** to continue, you are responsible for the results of using this item on your phone.

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Depending on your country and operator.

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- To check the progress of the download, open the Notification panel. To stop the downloading of the item, touch the progress bar and then touch icon.
- After download and installation have finished, you will see a notification icon on the status bar.

### To open the application you have downloaded:

- Press Menu key and touch My apps.
- Touch the installed application in the list, then touch **Open**.

### To buy an application

On Google Play Store, some applications are labeled as free, while some of them are to be paid for before downloading and installing.

- · Touch the application you want to buy.
- · Touch the price below Install.
- When making your first purchase, you are prompted to log in to Google Checkout payment and billing service.
- If your Google Checkout account has multiple credit card accounts, select one to proceed.
- Select the Terms of service link and read the document. When finished, press Back key.
- Mark the checkbox if you agree with the terms of service.
- Touch **Buy now** at the bottom of the screen.

When finished, Android downloads the application.

#### To request a refund

If you are not satisfied with the application, you can ask for a refund within 24 hours of the purchase. Your credit card will not be charged and the application will be removed. If you change your mind, you can install the application again, but you will not be able to request a refund.

- Touch My apps in Google Play Store Home.
- Touch the application that you want to uninstall.
- Touch OK in the Refund dialog box. If the dialog box does not appear, your trial period has expired.
- In the survey form, select the answer that best matches your reason, and touch OK.

### 7.3 Manage your downloads

After you downloaded and installed an application, the following further operations are available for your selection.

#### View

On Google Play Store screen, press Menu key and touch My apps.

#### Uninstall

On Google Play Store screen, press **Menu** key and touch **My apps**. Touch the application you want to uninstall to enter the details screen, touch **Uninstall**, and finally touch **OK** to confirm.

#### Refund

On Google Play Store screen, press **Menu** key and touch **My apps**. Touch the application you want to uninstall for a refund, touch **Refund** and finally touch **OK** to confirm.

### **Update notification**

On Google Play Store screen, press **Menu** key and touch **Settings**. Touch the Notifications menu to select whether or not to be notified of updates.

#### Rate

On the Google Play Store screen, press **Menu** key and touch **My apps**. Open the details screen for an application, touch the appropriate number of stars to award beside **Rate & review**, and confirm by touching **OK**.

### Flag

You can report an inappropriate application to Google Play Store by flagging it. On the Google Play Store screen, press **Menu** key and touch **My apps**. Open the details screen for the application, scroll to the bottom and touch **Flag as inappropriate**, enter the reason and finally touch **Submit**.

## 8

## **Multimedia applications**

### 8.1 Camera/Camcorder .....



Your mobile phone is fitted with a Camera and Camcorder for taking photos and shooting videos.

Before using Camera or Camcorder, please ensure that a microSD card where all pictures and videos are stored is correctly installed. Also, be sure to open the protective lens cover before use to avoid it affecting your picture quality.

To access this function, touch the Application tab from the Home screen and then touch **Camera** or **Camcorder**.



Touch to view pictures or play video you have taken.

Drag up or down to switch between Camera mode and Video mode.

Touch to take a picture or record a video.

Touching any places on framing area, below setting icons will display to the one side of the screen:

**6** 

Settings



Store location



White balance



Flash mode



Zoom



Select camera

### To take a picture

The screen acts as the viewfinder. First position the object or landscape in the viewfinder, and touch © icon to take the picture, which will be automatically saved.

#### Zoom in/zoom out

Touch icon to open the Zoom control and slide the scroll bar to zoom in or out gradually. Touch the screen twice to zoom all the way in or out.

#### To shoot a video

Switch Camera mode to Video mode or access Camcorder directly from the applications list. First position the object or landscape in the viewfinder, and touch icon to start recording. Touch icon to stop shooting. The video will be automatically saved.

## Further operations when viewing a picture or a video you have taken:

- Touch to delete the picture or video you have just taken or shot.
- Touch to share the picture or video you have just taken or shot by MMS, Email, etc.
- Touch to set the picture as contact ID, wallpaper, etc.
- Touch to return to frame mode after viewing a picture or shooting a video.
- Touch to play the video you have just shot.
- Touch to enter Gallery.

### 8.1.1 Settings in framing mode

Before taking a photo/shooting a video, you can adjust a number of settings in framing mode.

#### Camera settings:

- Settings Touch to enter a scrolling list of settings: Focus mode, Exposure, Scene mode, Picture size, Anti banding,
- **Store location** Touch to turn on/off stored location information of pictures by using the phone's GPS.
- White balance Touch to adjust color in different lights: Auto, Incandescent, Daylight, Fluorescent or Cloudy.
- Flash mode Touch to turn on/off flash mode or set as auto.
- Zoom Touch to open the Zoom control and slide the scroll bar to zoom in or out gradually.
- Select camera Touch to select Back or front camera.

### Video/Camcorder settings:

- Settings Touch to enter a scrolling list of settings: Color effect, Remaining time, etc.
- White balance Touch to adjust color in different lights: Auto, Incandescent, Daylight, Fluorescent, Cloudy, etc.
- Video quality Touch to set video quality.
- video quanty
- **Select camera** Touch to select Back or front camera.

Press Menu key in framing mode, the following options are available:

Gallery Touch to access Gallery.

Switch to camera/

Touch to switch between camera and video.

video

Switch Camera Touch to switch between front camera (1) and back camera.

Depending on your model.

### 8.2 Gallery .....



Gallery acts as a media player for you to view photos and playback videos.

To access this function, touch the Application tab from the Home screen, then touch **Gallery.** 

From this menu, you can access Camera for taking a picture or video.



### To view a picture/play a video

Pictures and videos are displayed by albums in Gallery.



Touch and scroll the bar to switch.

This will change the album view from grid to stack.

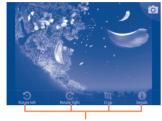
Drag left or right to scroll through the album quickly.

- Touch an album, pinch it with two fingers and then all pictures or videos will spread the screen.
- Touch the picture/video directly to view or play it.
- You can also view previous or next pictures/videos by sliding left or right.

### Working with pictures

You can work with pictures by rotating or cropping them, sharing them with friends, setting them as contact ID or wallpaper, etc.

Locate the picture you want to work on, press **Menu** key from full-screen picture view.



Touch **Menu** key, four options will appear below.

To crop a picture, touch a picture to view controls, press **Menu** key and touch **Crop**. The cropping square appears in the middle of the picture. Select the portion to crop, touch **Save**.

### **Batch** operation

Gallery provides multi-select function, so that you can work with pictures/videos in batches.

Open the main Gallery window, press **Menu** twice, and mark the checkbox before the file you want to work on, then perform further actions, like delete, share, etc.

### 8.3 YouTube .....



YouTube is an online video-sharing service where the user can download, share and view videos. It supports a streaming function that allows you to start watching videos almost as soon as they begin downloading from the Internet

To access this function, touch the Application tab from the Home screen, then touch **YouTube**.



As an online video service, your phone must have a network connection to access YouTube.



By pressing **Menu** key from YouTube screen, you can rate, share, label as favorite, etc. For details about these features, please visit the YouTube website: www.YouTube.com

### 8.3.1 Watch videos

Touch a video to play it.

Touch video playing screen to display playback controls with which you can pause, skip forward or backward, or drag the progress bar to the point you want to watch.

To exit video playing screen, press Back key to return to video list.

### 8.4 Music .....



Using this menu, you can play music files stored on the microSD card in your phone. Music files can be downloaded from computer to microSD card using a USB cable.

To access this function, touch the Application tab from the Home screen, then touch **Music**.

You will find four libraries in which all songs are classified: **Artists**, **Albums**, **Songs**, and **Playlists**. Touch a category and view the list.

With the help of **Search** key, you can easily search for songs you want to play in libraries.

To delete a song, press **Menu** key from playback screen and then touch **Delete** to remove it from the microSD card.

You can also set a song as a ringtone, press **Menu** key from playback screen to display option menu, then touch **Use as ringtone**.

### 8.4.1 Playing music

From any of the four library screens, touch a song to play it back.



- Touch to play the current playlist in shuffle mode (tracks are played in random order).
- Touch to open the current playlist.
- Touch to toggle repeat mode: Don't repeat, Repeat the playlist, or Repeat the current track.
- Touch to skip to the next track in the album, playlist, or shuffle.
- 5 Touch to pause/resume playback.
- Touch to skip to the previous track in the album, playlist, or shuffle.

### Adjust volume

To adjust the volume, you can press Volume up and Volume down key.

### 8.4.2 Using Party shuffle

All songs will be displayed in order by default. When Party shuffle is activated, some songs will be selected and played at random. Press **Menu** key, then touch **Party shuffle** to turn on this function. To turn it off, press **Menu** key again, then touch **Party shuffle off**.

#### 8.4.3 Working with playlists

Playlists allow you to conveniently organize all the songs stored in the card.

You can create a new playlist, add a song to the list, rearrange the order of the list, and delete or rename a playlist.

#### To create a playlist

Press Menu key from playback screen to display the option menu, touch Add to playlist, then touch New, enter the name and finally touch Save.

### To change the order of songs in a playlist

Enter a playlist, drag a song up or down to change the order within the playlist.

### To delete a song or a playlist

Locate the song or playlist you want to delete, touch and hold or press Menu key from playback screen to display option menu, then touch Delete.

#### To rename a playlist

Locate the playlist you want to rename, touch and hold to display option menu, then touch Rename. When finished, touch Save.

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## Google Maps..

#### 9.1 **Get My Location**

#### 9.1.1 Choose a data source to decide My Location

Touch the Application tab from the Home screen, touch **Settings\Location** & security.

- Mark the checkbox of Use wireless networks to set Wi-Fi and/or mobile networks as My Location data source.
- Or mark the checkbox of Use GPS satellites to set GPS as My Location data source. This option is available outdoor only.

#### 9.1.2 Open Google Maps and view My Location

Touch the Application tab from the Home screen, then touch Maps.

Touch in search bar to identify your location.

The map will then center on a blue arrow with a blue circle around. Your actual position is within the blue circle.



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To move the map, drag the map with your finger.

To zoom in and out of a map, touch the plus or minus side of the zoom control , or you can also zoom in/out by double-tapping a location on screen.

To clear the map history, press **Menu** key and touch **Clear Map**.

#### 9.2 Search for a location

- While viewing a map, press Menu key and touch Search, or you can directly press Search key on keyboard to activate search function.
- In the search box, enter an address, a city or a local business.
- Touch the search icon and in a while your search results will appear on the map highlighted by markers with letter labels.



You can touch a marker to open a balloon that contains a label. Touch the balloon to open a screen with more handy information about the location.

### 9.3 Star a location

Just like bookmarking a web address on the Internet, you can star any position on the map for later use.

### 9.3.1 How to star (or unstar) a location

- Touch & hold a location on a map
- · Touch the address rectangle that opens
- Touch the gray star at the top of the screen to star the location. (Or touch a gold star to unstar that location.)



#### 9.3.2 View a list of starred items

- Press Menu key from maps screen and touch More\My Places.
- The list of your starred items and their addresses opens.
- Touch a location in the list to view it .

Press Menu key and touch Refresh to update the list.

## 9.4 Get driving, public transport or walking directions

### 9.4.1 Get suggested routes for your trip

• Press Menu key from maps screen and touch Directions.



- Touch enter bar or to edit your start point by one of the following methods: entering an address, using My Location, selecting a start point on a map, selecting a starred item, selecting an address from your contacts or using My Places.
- Do likewise for your end point.
- To reverse directions, press Menu key and touch Reverse Start & End.
- Then select a transport mode: driving by car, using public transport, or walking directions.
- · Finally touch Get directions.
- A couple of suggested routes will appear in a list. Touch any routes to view their respective detailed directions.

To get reverse directions for a route you've already made, press **Menu** key and select **Reverse Start & End**. No need to enter your start point and end point again.

## 9.4.2 Preview suggested routes and decide on a route more preferable or feasible to you

You can preview each turn in your route in Navigation, Satellite, and other views.

- Touch a left or right arrow to preview the next or previous leg of your route.
- You can view turn-by-turn directions in a list by touching . , press **Back** key to return to previous view.

When selecting a more preferable or feasible route, distance and time will be the two most important factors for your evaluation. Distance and estimated time will be displayed at the top of the directions screen.

### 9.4.3 Search for locations along your route

Please refer to section 9.2 for detailed information.

## 9.4.4 View route progress and calculate estimated arrival time

To view your route progress, pinpoint My Location, zoom out until the whole route goes into one screen, with both finished and unfinished miles in sight.

Start another Directions screen based on your current and intended destination locations. Estimated arrival time will be shown in the results. Please note that the estimated arrival time is not available for the public transport mode.

### 9.4.5 View traffic conditions on your route

At the lower-left corner of navigation view, a traffic light indicates the overall traffic conditions on your route, next to the estimated time of arrival at your destination. You can also view the traffic conditions on each segment of your route.

Touch the traffic light at the lower left of the Navigation View. Your route opens in Traffic View, with color coding to indicate the traffic along the way. Touch the navigation icon to return to your current location in Navigation View.

### 9.4.6 Get an alternative route to your destination

If traffic is slow on your current route, or if you just want to try a different route, you can request an alternative route from Google Maps with turn-by-turn Navigation service.

Touch **Route information**. Touch the alternative route icon. An alternative route is drawn on the map.

### 9.5 Arrangement of Layers

Layers allow you to view locations and additional information overlaid on the map. You can add multiple layers or remove only certain layers so you control exactly what information you want visible on the map at one time.

### 9.5.1 To view multiple layers

- Touch search bar
- All available layers are listed (like Traffic, Satellite, Latitude, etc), select one to view.

### 9.5.2 To open Street View for a location

- Touch and hold a location to display a balloon with the address and a Street View thumbnail.
- Touch the balloon and touch Street view.

### 9.5.3 To clear the map

After you get directions or search on a map, you can clear the markers/ layers that have been drawn: press **Menu** key on maps screen and touch **Clear Map**.

## 9.6 Join Latitude to see your friends' locations and share yours with them

With Google Latitude, you can:

- · see your friends' locations on a map or in a list.
- quickly contact your friends with a text message, instant message, or phone call.
- you can share, set, hide your location, or sign out of Google Latitude.
- · control who sees your location, and at what level of detail.
- add Latitude widget to home screen to see nearby friends at a glance.

### 9.6.1 To join Latitude

- Press Menu key from maps screen.
- Touch More\Join Latitude.

When you joined Latitude, the menu item changes to **Latitude**.

To open Latitude, press **Menu** key from maps screen, then touch **More**\ Latitude.

### 9.6.2 How to invite friends to share their locations

- Press Menu key from Latitude screen, touch Add friends.
- Touch Select from Contacts or Add via email address.
- After selecting your chosen contacts touch Add friends at the bottom
  of the screen.

When finished, an invitation will be sent to the friends you have invited.

To respond to an invitation, you can select one of the following:

<ul> <li>Accept and share</li> </ul>	You	and	your	friend	can	share	locations	with
back	each	othe	er.					

 Accept, but hide my location
 You can view your friend's location, but they can not view yours.

Don't accept
 No locations can be shared between you and your friend.

### 9.6.3 To view your friends' location

You can view your friends' locations on a map or in a list.

<ul> <li>Map view</li> </ul>	When Google Maps is opened, your friends'
	locations will display with their photo icon for
	identification.

• List view Press Menu key from maps screen, then touch Latitude. Your friends are displayed in a list.

### 9.6.4 To connect with your friends

Select a contact, you can communicate with your friend and set privacy options.

<ul> <li>Show on map</li> </ul>	Locate the friend's position on the map.
---------------------------------	------------------------------------------

Chat using Google Send instant message to the friend.
 Talk

• **Send email** Send email to the friend.

• **Directions** Get directions to this friend's location.

 Hide from this friend
 Set to hide your location from this friend.

• Share only Set to share only locations at city level, but not city level location street level, etc.

• Remove Remove this friend from your list and stop sharing

information with him or her.

### 9.6.5 To control what you share

You can control the information you want to share with your friends.

Press **Menu** key from maps screen, touch **More\Latitude**, touch your own name and then touch **Edit privacy settings**.

The following options are available to choose from:

Location reporting

**Detect your** Enable Latitude to detect your location automatically location when you move around.

**Set your** Select a location on the map manually. **location** 

**Do not update** Hide your location from all friends. **your location** 

Enable location Location history won't be shared with others.

• Manage your Add or remove friends who can see your friends

• Sign out of Deactivate Latitude and stop sharing. Latitude

## **Others.....**

### 10.1 File Manager.....



To access this function, touch the Application tab from the Home screen, then touch **File Manager**.

**File Manager** works with your SD card instead of your phone memory. To use it, you have to install your SD card first. See page 14 for instructions on inserting the SD card.

**File Manager** displays all data stored on the microSD card, including applications, media files downloaded from Google Play Store, YouTube or other locations; video, pictures or audios you have captured; other data transferred via Bluetooth, USB cable, etc.

When you download an application from PC to microSD card, you can locate the application on File Manager, then touch it to install it in your phone.

File Manager allows you to perform and be really efficient with the following common operations: create (sub) folder, open folder/file, view, rename, copy, delete, play, share, etc.

### 10.2 Notes.....



To access this function, touch the Application tab from the Home screen, then touch **Notes**.

Use **Notes** to note down inspirations, ideas, excerpts, things to do and all those things you may want to keep for future reference.

Existing notes can be sent via Bluetooth, message or Email.

## 10.3 Tasks .....



To access this function, touch the Application tab from the Home screen, then touch **Tasks**.

Tasks allows you to view or terminate running processes and applications and to schedule tasks.

### 10.4 Videos .....



To access this function, touch the Application tab from the Home screen, then touch **Videos**.

Videos is a small built-in video player that lists all your videos.

Touch an item from the list to play. While playing, use Pause, Forward and Back functional icons as required, press **Menu** key to go to full screen, or touch a point on the timeline to jump to and play from.

### 10.5 Voice Dialer/Voice Search.....



To access these functions, touch the Application tab from the Home screen, then touch **Voice Dialer** or **Voice Search**.

The functions allow you to record voice/sound to search relevant information (contacts, phone number, etc.).

### 10.6 SyncMLClient......



To access this function, touch the Application tab from the Home screen, then touch **SyncMLClient**.

You have to configure your own sync-hosting server account to locate the synchronization source at the other side. Also you might be asked to decide on the following options:

Who to sync: account name, username and password are needed to authenticate your identity

**How to sync:** available synchronization types are two-way synchronization, backup to server, restore from server, export to server, and import from server

What to sync: supported synchronization applications are Contacts and Calendar, each with an independent secure database that doesn't allow anonymous access

When to sync: synchronize when roaming, synchronize when data is modified, synchronize when phone is turned on or synchronize at a regular basis (daily, weekly, and monthly)

### 10.7 Radio .....



Your phone is equipped with a radio <sup>(1)</sup> with RDS <sup>(2)</sup> functionality. You can use the application as a traditional radio with saved channels or with parallel visual information related to the radio program on the display if you tune to stations that offer Visual Radio service.

To access this function, touch the Application tab from the Home screen, then touch **Radio**.



To use it, you must plug in your headset, which works as an antenna connected with your phone.

- (1) The quality of the radio depends on the coverage of the radio station in that particular area.
- (2) Depending on your network operator and market.

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### **Available options:**

• Save channel Save the current tuned station to the channels list.

Audio mode Listen to the radio using loudspeaker or headset.

• Exit Turn off the radio.

• Enter frequency Enter the frequency manually.

• **Settings** Customize radio settings according to

preference.

Delete the channel.

### 10.8 Battery Saver.....



To access this function, touch the Application tab from the Home screen, then touch **Battery Saver**.

**Battery Save**r includes an accurate overview of battery usage and provides an efficient way of power saving by utilizing a range of battery settings and by killing non-essential tasks.

### 10.9 Setup Wizard .....



To access this function, touch the Application tab from the Home screen, then touch **Setup Wizard.** 

**Setup Wizard** helps set up your phone in multiple ways: language, input method, mobile data connection, account setup and synchronization, system update, etc. This will also be performed the first time you power on your phone.

### 10.10 Traffic Manager ......



To access this function, touch the Application tab from the Home screen, then touch **Traffic Manager**.

**Traffic Manager** helps check the data you have used, including general calls and messages as well as applications, which will avoid extra fees from your network operator.

### 10.11 Alcatel Help .....



To access this function, touch the Application tab from the Home screen, then touch **Alcatel Help**.

**Alcatel Help** provides help when you have questions or need assistance when using the phone.

### 10.12 Flash Light.....



To access this function, touch the Application tab from the Home screen. then touch Flash Light.

Flash Light is an application which can provide power light for your convenience and you can select to turn on/off or adjust the brightness as needed

### 10.13 ONE TOUCH Share (1) ......



The ONE TOUCH Share service enables you to share media files with DLNA (Digital Living Network Alliance) certified devices via a Wi-Fi network.

DLNA compatible devices include TVs, PCs and laptops, music players, Hi-Fi systems, etc. For more information about DLNA, please visit www. dlna.org.

#### To share media files with DLNA certified devices

- Activate your phone's Wi-Fi network via Settings\Wireless & Networks\Wi-Fi
- Touch the Application tab from the Home screen and select ONE TOUCH Share. Your device automatically searches for DLNA-enabled devices.
- Select the Player (the device which will receive your media files).
- Select the Server (the device which contains your media files).
- · Locate the media file (video, music or image) that you want to share, and touch it.

### 10.14 Other applications (2)......

The previous applications in this section are preinstalled to your phone. To read a brief introduction of the preinstalled 3rd party applications, please refer to the leaflet provided with the phone. You can also download thousands more 3rd party applications by going to Google Play Store on your phone.

- Your device is of the DMC (Digital Media Controller) category only.
- Application availability depends on country and operator.

## Settings.....



To access this function, touch the Application tab from the Home screen. and touch **Settings** on applications list.

#### H.I Wireless & networks

#### 11.1.1 Airplane mode

Mark the checkbox of Airplane mode to simultaneously disable all wireless connections including Wi-Fi, Bluetooth and more.

#### 11.1.2 Wi-Fi

Using Wi-Fi you can now surf the Internet without using your SIM card whenever you are in range of a wireless network. The only thing you have to do is to enter the Wi-Fi settings screen and configure an access point to connect your phone to the wireless network.

For detailed instructions on using Wi-Fi, please refer to section 6.1.2 Wi-Fi.

#### II.I.3 Bluetooth

Bluetooth allows your phone to exchange data (videos, images, music and more) over short distances with another Bluetooth supported device (phone, computer, headset, car kit and more).

For more information on Bluetooth, please refer to section 6.3 Connecting to Bluetooth devices.

### 11.1.4 Tethering & portable hotspot

This function allows you to share your phone's mobile data connection via USB or as a portable Wi-Fi access point (Please refer to section 6.5).

### II.I.5 VPN settings

A mobile virtual private network (mobile VPN or mVPN) provides mobile devices with access to network resources and software applications on their home network, when they connect via other wireless or wired networks. Mobile VPNs are used in environments where workers need to keep application sessions open at all times, throughout the working day, as the user connects via various wireless networks, encounters gaps in coverage, or suspend-and-resumes their devices to preserve battery life. A conventional VPN cannot survive such events because the network tunnel is disrupted, causing applications to disconnect, time out, fail, or even the computing device itself to crash.

For more information of VPN, please refer to section **6.6 Connecting to virtual private networks**.

#### 11.1.6 Mobile networks

### **Network settings**

- Network Mode You can select your preferred network with this menu.
- Cell broadcast/Cell Enable receipt of CB messages by marking the broadcast settings checkbox of Cell broadcast.

You can access a series of adjustable CB settings by touching **Cell broadcast settings**.

Access Point
 Names

Touch to enter Access Point Names list, where you can check the data connection you are using. You can also add/delete/edit an APN (1). (refer to section 6.1.1 GPRS/EDGE/3G)

 Use only 2G networks

Mark the checkbox to select to use only 2G networks.

• Network operators Touch to select a network operator.

### **Data settings**

Data enabled

If you do not need to transmit data on all mobile networks, unmark the checkbox of **Data enabled** to avoid incurring significant charges for data use on local carrier mobile networks, particularly if you do not have a mobile data agreement.

Data roaming

If you don't need to transmit data on other carriers' mobile networks, unmark the checkbox of **Data roaming** to avoid incurring significant roaming charges.

<sup>(</sup>I) Application availability depends on country and operator.

### 11.2 Call settings

Use Call settings to configure normal phone call settings and other special features offered by your carrier. You can also use Call settings to configure the phone so that it can place outgoing calls only to a fixed set of phone numbers.

### II.2.I General call settings

#### **Fixed Dialing Numbers**

Fixed Dialing Number (FDN) is a service mode of SIM, where outgoing calls are restricted to a set of phone numbers. These numbers are added to the FDN list. The most common practical application of FDN is for parents to restrict the phone numbers to which their children can dial.

For security reasons, you'll be prompted to enable FDN by entering SIM PIN2 which is usually acquired from your service provider or SIM maker.

#### Voicemail

- Voicemail service Opens a dialog where you can select your carrier's voicemail service or another service.
- Voicemail settings If you are using your carrier's voicemail service, this opens a dialog where you can enter the phone number to use for listening to and managing your voicemail. You can enter a comma (,) to insert a pause into the number — for example, to add a password after the phone number.

#### Other call settings

• GSM call settings Additional GMS only call settings.

### Internet call settings

For more information of Internet call, please refer to section **6.7** Configuring Internet (SIP) calling.

### 11.2.2 Other settings

#### TTY mode

TTY mode can be used by people who are deaf, have bad hearing or speech impairments.

After connecting the cell phone and TTY machine it connects to a relay service, which converts incoming speech to text for the person using the TTY and converts outgoing text from the TTY machine to a spoken voice for the person on the other end of the conversation.

#### **DTMF Tones**

Set the length of DTMF tones.

#### 11.3 Sound

Use the Sound settings to configure many aspects of call and notification ringtones, music, and other audio settings.

• Silent mode	Mark the checkbox to silence all sounds except media & alarms.
• Headset mode	Mark the checkbox to enable that ringtone will only be heard in the headset if it is plugged in.
• Volume	Touch to set volume for Incoming call, Media and Alarm.
• Phone ringtone	Touch to set your default incoming call ringtone.
• Phone vibrate	Touch to access phone vibrate options.
<ul> <li>Notification ringtone</li> </ul>	Touch to set your default notification ringtone.

Audible touch tones
 Mark the checkbox to enable playing tones when using dial pad.

 Audible selection Mark the checkbox to enable playing sound when making screen selection.

 Screen lock sounds Mark the checkbox to enable playing sounds when locking and unlocking the screen.

 Haptic feedback Mark the checkbox to activate vibration when pressing soft keys and on certain UI interactions.

Power on/off Touch to set your default power on ringtone.

### 11.4 Display

Orientation

	orientation switch when rotating phone.
<ul> <li>Animation</li> </ul>	Touch to select whether to show some, all or no

Mark the checkbox to activate automatic

 Animation Touch to select whether to show some, all or no animations.

• Brightness Touch to adjust the brightness of the screen.

• Screen timeout Touch to set screen timeout.

• HDMI display Touch to enable HDMI display function.

### 11.5 Location & security

Use the Location & Security settings to set your preferences for using and sharing your location when your search for information and use location-aware applications, such as Google Maps. You can also configure settings that help secure your phone and its data.

### 11.5.1 My Location

#### Use wireless networks

Mark the checkbox to use information from Wi-Fi and mobile networks to determine your approximate location, for use in Google Maps, when you search, and so on. When you select this option, you're asked whether you consent to sharing your location anonymously with Google's location service.

#### Use GPS satellites

Check to use your phone's global positioning system (GPS) satellite receiver to pinpoint your location within an accuracy as close as several meters ("street level"). The process of accessing the GPS satellite and setting your phone's precise location for the first time will require up to 5 minutes. You will need to stand in a place with a clear view of the sky and avoid moving. After this, GPS will only need 20-40 seconds to identify your precise location.

### 11.5.2 Screen unlock pattern

#### Set up screen lock

None Touch to disable screen unlock security.

Pattern Touch to draw pattern to unlock screen.

• PIN Touch to enter a numeric PIN to unlock screen.

Password Touch to enter a password to unlock screen.

### 11.5.3 SIM card lock

### Set up SIM card lock

Opens a screen where you can configure the PIN required to use the phone, and where you can change the SIM PIN.

#### 11.5.4 Passwords

### Visible passwords

Mark the checkbox to show password as you type.

#### 11.5.5 Device administration

Touch to add or remove device administrators.

#### Use secure credentials

Mark the checkbox to allow applications to access your phone's encrypted store of secure certificates and related passwords and other credentials. Credential storage is used to establish some kinds of VPN and Wi-Fi connections. If you have not set a password for the credential storage, this setting is dimmed.

#### Install from SD card

Touch to install encrypted certificates from the microSD card.

### Set password

Touch to set or change a password for the credential storage (at least 8 characters).

### Clear storage

Touch to clear credential storage of all contents and reset its password.

### 11.6 Applications

You use the Applications settings to view details about the applications installed on your phone, to manage their data and force them to stop, and to set whether you want to permit installation of applications that you obtain from web sites and email.

#### Unknown sources

Mark the checkbox to permit installation of applications that you obtain from web sites, email, or other locations other than Google Play Store.

To protect your phone and personal data, download applications only from trusted sources, such as Google Play Store.

### Manage applications

Touch to manage and remove installed applications.

### **Running services**

Touch to open a list of services—applications or parts of applications that provide services to other applications, or that run even when their main application isn't running. Examples include the Android onscreen keyboard and the small portion of Google Talk that always listens for incoming messages. Above each service, one or more gray bars show what processes the running service needs and how much memory they're using (how much memory you would recover if you stopped the service). Depending on the service, when you touch it in the list it either opens a dialog in which you can stop it or opens its Settings screen.

### Storage use

Touch to view available memory and the memory used by applications on your phone.

#### **Battery** use

Touch to view the amount of power consumed by your phone. It also shows which applications consume the most battery power. For more information, refer to section 11.15 About phone.

#### **Development**

The Development screen contains settings that are useful for developing Android applications. For full information, including documentation of the Android applications and development tools, see the Android developer web site (http://developer.android.com).

- USB debugging: mark the checkbox to permit debugging tools on a computer to communicate with your phone via a USB connection.
- Stay awake: mark the checkbox to prevent the screen from dimming and locking when the phone is connected to a charger or to a USB device that provides power. Don't use this setting with a static image on the phone for long periods of time, or the screen may be marked with that image.
- Allow mock locations: mark the checkbox to permit a development tool on a computer to control where the phone believes it is located, rather than using the phone's own internal tools for this purpose.

### II.7 Accounts & sync

Use the Accounts & Sync settings to add, remove, and manage your Google and other supported accounts. You also use these settings to control how and whether all applications send, receive, and synchronize data on their own schedules, and whether all applications can synchronize user data automatically.

Gmail, Google Calendar, and other applications may also have their own settings to control how they synchronize data; see the sections on those applications for details.

### II.7.1 General sync settings

#### **Background data**

Mark the checkbox to permit applications to synchronize data in the background, whether or not you are actively working in them. Unmarking this setting can save battery power and lowers (but does not eliminate) data use

### **Auto-sync**

Mark the checkbox to permit applications to synchronize data on their own schedule. If you unmark this setting, you must touch an account in the list on this screen, press **Menu** key and touch **Sync now** to synchronize data for that account.

Synchronizing data automatically is disabled if **Background data** is unchecked. In that case, the **Auto-sync** checkbox is dimmed.

### 11.7.2 Manage accounts

The rest of this screen lists the Google Accounts and other accounts you've added to the phone. If you touch an account in this screen, its account screen opens.

This screen contains different options, depending on the kind of account. For Google Accounts, it lists the kinds of data you can synchronize to the phone, with checkboxes so you can turn synchronizing on and off for each kind. You can also press **Menu** key and touch **Sync now** to synchronize data. Touch **Remove account** to remove the account along with all its data (contacts, mail, settings, and so on).

### 11.8 Privacy

You use the Privacy settings to manage your personal information.

#### Back up my data

Mark the checkbox to back up your phone's settings and other application data to Google Servers, with your Google Account. If you replace your phone, the settings and data you've backed up are restored onto the new phone the first time you sign in with your Google Account. If you mark this option, a wide variety of settings and data are backed up, including your Wi-Fi passwords, bookmarks, a list of the applications you've installed, the words you've added to the dictionary used by the onscreen keyboard, and most of the settings that you configure with the Settings application. If you unmark this option, you stop backing up your settings, and any existing backups are deleted from Google Servers.

#### **Automatic restore**

Mark the checkbox to restore your backed up settings or other data when you reinstall an application.

#### Factory data reset

Erase all of your personal data from internal phone storage, including information about your Google Account, any other accounts, your system and application settings, and any downloaded applications. You can also mark the **Erase SD card** checkbox to erase all the data on your microSD card, such as music or photos. If you reset the phone in this way, you're prompted to re-enter the same kind of information as when you first started Android.

When you are unable to power on your phone, there is another way to perform a factory data reset by using hardware keys. Hold down **Volume up** key and press **Power** key at same time until the screen lights up.

### 11.9 SD card & phone storage

Use the microSD card & Phone Storage settings to monitor the total and available space on your phone and on your microSD card; to manage your microSD card; and if necessary, to reset the phone, erasing all of your personal information.

#### 11.9.1 SD card

### Total space/Available space

Lists the amount of space on any microSD card installed in your phone and the amount you can use to store photos, videos, music, and other files.

#### **Unmount SD card**

Unmounts the microSD card from your phone so that you can format the card or safely remove it when the phone is on. This setting is dimmed if there is no microSD card installed, if you have already unmounted it, or if you have mounted the microSD card on your computer.

#### Format SD card

Permanently erases everything on a microSD card and prepares it for use with your phone. You must unmount a microSD card before you can format it.

### 11.9.2 Internal phone storage

### Available space

Display the amount of internal phone storage used by the operating system, its components, applications (including those you downloaded), and their permanent and temporary data.



If a warning message comes up saying that phone memory is limited, you are required to free up space by deleting some unwanted applications, downloaded files etc.

### 11.10 Language & keyboard

Use the Language & keyboard settings to select the language for the text on your phone and for configuring the onscreen keyboard, including words that you've added to its dictionary.

#### II.I0.I Select locale

Touch to select language and region you want.

### 11.10.2 User dictionary

Touch to open a list of the words you've added to the dictionary. Touch a word to edit or delete it. Press **Menu** key and touch **Add** to add a word.

### 11.10.3 Android keyboard

For phones with physical keyboards, unmark to disable the onscreen keyboard.

The Android keyboard settings apply to the onscreen keyboard that is included with your phone. The correction and capitalization features affect only the English version of the keyboard. Available options are as follows:

#### Vibrate on keypress

Mark the checkbox to have the phone vibrate briefly each time you touch a key on the onscreen keyboard.

### Sound on keypress

Mark the checkbox to play a brief sound each time you touch a key on the onscreen keyboard.

### Popup on keypress

Touching a key causes a larger image of itself to pop up when this checkbox is marked

#### Touch to correct words

Marking this checkbox will underline any word that is touched in a text field, if the keyboard can suggest alternatives.

### Auto-capitalization

Mark the checkbox to have the onscreen keyboard automatically capitalize the first letter of the first word after a period, the first word in a text field, and each word in name fields.

### Show settings key

Touch to display or not the settings key.

### Voice input

Touch to display or not the Mic button on keyboard.

### Input languages

Touch to set input language.

#### Quick fixes

Correct commonly typed mistakes.

### Show suggestions

Display suggested words while typing.

#### Auto-complete

Spacebar and punctuation automatically insert highlighted word.

### II.II Voice input & output

### II.II.I Voice recognizer settings

Touch to set Google voice recognition items:

• Language Choose an input language

• SafeSearch Set Google Search safety range

• Block offensive Mark the checkbox to hide recognized offensive

### II.II.2 Text-to-speech settings (1)

You use the Text-to-Speech settings to configure the Android text-to-speech synthesizer, for applications like TalkBack that can take advantage of it.

If you don't have speech synthesizer data installed, only the Install voice data setting is available.

### Listen to an example

Touch to play a brief sample of the speech synthesizer, using your current settings.

<sup>(1)</sup> Availability depending on your country and network operator.

#### Install voice data

If your phone does not have speech synthesizer data installed, connect to Google Play Store and find yourself guided through the process of downloading and installing the data. This setting is not available if the data is already installed.

### Always use my settings

Mark the checkbox to use the settings on this screen in place of speech synthesizer settings available in other applications.

### **Default engine**

Touch to open a dialog where you can select which text-to-speech application you want to set as default.

#### Speech rate

Touch to open a dialog where you can select how quickly you want the synthesizer to speak.

### Language

Touch to open a dialog where you can select the language of the text you want the synthesizer to read. This is particularly useful in combination with Always Use My Settings, to ensure that text is spoken correctly in a variety of applications.

#### **Engines**

Lists the engines installed on your phone.

### II.I2 Accessibility (1)

You use the Accessibility settings to configure any accessibility plug-ins you have installed on your phone.

### **Accessibility**

Mark the checkbox to enable all installed accessibility plug-ins.

#### Power key ends call

Mark the checkbox to end a call by pressing Power key during the call.

### 11.13 Date & time

Use Date & Time settings to customize your preferences for how date and time are displayed.

#### **Automatic**

Mark the checkbox to use network-provided values. Or unmark to set all values manually.

#### Set date

Touch to open a dialog where you can manually set the phone's date.

#### Select time zone

Touch to open a dialog where you can set the phone's time zone.

### Set time

Opens a dialog where you can set the phone's time.

<sup>(1)</sup> Availability depending on your country and network operator.

#### Use 24-hour format

Mark the checkbox to display the time using 24-hour clock format.

#### Select date format

Touch to open a dialog where you can select the format for displaying dates.

#### **NTP** server

Touch to open a dialog where you can set auto update network time protocol.

### 11.14 Launcher selection

Your phone is equipped with two kinds of launchers on Home screen display: ONE TOUCH launcher and Google launcher.

From this menu, you can set one as your default launcher.

### 11.15 About phone

Actually this contains information about a lot of things ranging from Legal information, Model number, Firmware version, Baseband version, Kernel version. Build number to those listed below:

#### System updates

System updates, or Firmware Upgrade Manager, gives you the option of downloading a firmware upgrade over the air directly from your mobile phone service provider. It ensures that you have the latest software improvements to enhance the features and performance on your phone.

### Check for update

Manually check for new firmware.

#### Settings and help

 Wi-Fi Only Mark the checkbox to operate upgrade only when

Wi-Fi is enabled

 Auto-check Set frequency for auto-checking or set manual intervals

checking.

 Reminder Set a reminder for an unfinished update.

• Help Touch to learn more.



The functions below may incur additional network charges from your network operator. Extra fees may also be charged in roaming areas. To ensure a more stable, faster speed, you are strongly recommended to connect by Wi-Fi when you download firmware.

#### **Status**

This contains the status of the Battery status, Battery level, SIM status, IMEI information, Wi-Fi MAC address, Bluetooth address, Up time.

### **Battery** use

Touch to open a list of the applications and operating system components you have used since you last connected the phone to a power source, sorted by the amount of power they have used. Touch an application in the list to view details about its power use and, if available, touch a button to open a settings or information screen for that component or application.

### Legal information

Touch to view legal information.

#### System tutorial

Touch to launch Setup Wizad to learn more of your phone.

# Making the most of your phone.....

You can download software upgrade for free from the website: www. alcatelonetouch.com.

### 12.1 Android Manager

The Android Manager includes:

#### Contacts

It allows you to back up contact entries so that you don't have to worry about losing, breaking, switching phone or changing service providers.

### Messages

It frees you from painstakingly inputting text on the keypads. All of your messages are easily accessible and well-organized.

#### Photos

It allows you to easily import photos from PC or the handset and organize them in different albums for better management.

#### Videos

It allows you to insert video files from PC for playback and then upload to handset folder.

#### Music

It allows you to quickly search your favorites in PC, manage the ultimate Library, and enjoy the easiest digital jukebox in your own mobile way.

### Application

It allows you to import downloaded mobile applications and have them installed into your handset upon synchronization.

#### • File

It allows you to organize Handset files with just a few clicks and files on the Handset can be at where you want them to be.

#### Sync

It allows you to synchronize the Contacts and Calendar in Outlook/ Outlook Express and handset.

### **Supported Operating Systems**

Windows XP/Vista/Windows 7.

### 12.2 ONE TOUCH Upgrade

Using ONE TOUCH Upgrade tool you can update your phone's software from your PC.

Download ONE TOUCH Upgrade from ALCATEL website (www. alcatelonetouch.com) and install it on your PC. Launch the tool and update your phone by following the step by step instructions (refer to the User Guide provided together with the tool).

Your phone's software will now have the latest software.



All personal information will be permanently lost following the update process. We recommend you backup your personal data using Android Manager before upgrading.

### **Supported Operating Systems**

Windows XP/Vista/Windows 7.

## **Alcatel Mobile Phones** Limited Warranty.....

TCT Mobile North America LTD warrants to the original retail purchaser of this wireless device, that should this product or part thereof during normal consumer usage and condition, be proven to be defective in material or workmanship that results in product failure within the first twelve (12) months from the date of purchase as shown on your original sales receipt. Such defect(s) will be repaired or replaced (with new or rebuilt parts) at the company's option without charge for parts or labor directly related to the defect(s).

Batteries, power adapters, and other accessories sold as in box items are also warranted against defects and workmanship that results in product failure within the first six (6) months period from the date of purchase as shown on your original sales receipt. Such defect(s) will be repaired or replaced (with new or rebuilt parts) and the company's option without charge for parts or labor directly related to the defect(s).

The limited warranty for your wireless device will be voided if any of the following conditions occur:

- Non-compliance with the instructions for use or installation, or with technical and safety standards applicable in the geographical area where your mobile phone is used;
- Connection to any equipment not supplied or not recommended by TCT Mobile:
- Modification or repair performed by individuals not authorized by TCT Mobile or its affiliates:
- · Acts of god such as Inclement weather, lightning, power surges, fire, humidity, infiltration of liquids or foods, chemical products, download of files, crash, high voltage, corrosion, oxidation;
- · Removal or altering of the wireless devices event labels or serial numbers (IMEI):
- · Damage from exposure to water or other liquids, moisture, humidity, excessive temperatures or extreme environmental conditions, sand, excess dust and any condition outside the operating guidelines;

• Defects in appearance, cosmetic, decorative or structural items such as framing and non-operative parts.

There are no express warranties, whether written, oral or implied, other than this printed limited warranty or the mandatory warranty provided by your jurisdiction. In no event shall TCT Mobile or any of its affiliates be liable for incidental or consequential damages of any nature whatsoever, including but not limited to commercial loss, to the full extent those damages can be disclaimed by law. Some states do not allow the exclusion or limitation of incidental or consequential damages, or limitation of the duration of implied warranties, so the preceding limitations or exclusions may not apply to you.

How to obtain Support: Contact the customer care center by calling (877-702-3444) or going to www.alcatelonetouch.com. We have placed many self-help tools that may help you to isolate the problem and eliminate the need to send your wireless device in for service. In the case that your wireless device is no longer covered by this limited warranty due to time or condition we have other options that you may utilize our out of warranty repair options.

To obtain hardware repairs or replacement within the terms of this warranty, contact TCT Mobile to get an RMA number, include a copy of the original proof of warranty coverage (e.g. original copy of the dated bill of sale, invoice), the consumer's return address, your wireless carrier's name, alternate daytime mobile phone number, and email address with a complete problem description. Only ship the wireless device. Do not ship the SIM card, memory cards, or any other accessories such as the power adapter. You must properly package and ship the wireless device to the repair center.

TCT Mobile is not responsible for wireless devices that do not arrive at the service center. Upon receipt, the service center will verify the warranty conditions, repair, and return your wireless device to the address provided.



Prolonged exposure to music at full volume on the music player may damage the listener's hearing. Set your mobile phone volume safely. Use only headphones recommended by TCT Mobile Limited and its affiliates.

## 4 Accessories.....

The latest generation of Alcatel GSM mobile phones offers a built-in handsfree feature that allows you to use the telephone from a distance, placed on a table for example. For those who prefer to keep their conversations confidential, an earpiece is also available known as the headset.

- I. Charger
- 2. Battery
- 3. USB cable
- 4. Stereo headset
- 5. HDMI cable



Only use your telephone with the Alcatel batteries, chargers and accessories in your box.

## 5 Troubleshooting.....

Before contacting the service center, you are advised to follow the instructions below:

- You are advised to fully charge ( ) the battery for optimal operation.
- Avoid storing large amounts of data in your phone as this may affect its performance.
- Use User Data Format and the ONE TOUCH Upgrade tool to perform
  phone formatting or software upgrading, (to reset User Data format, hold
  down Volume up key while simultaneously pressing the Power key).
  ALL User phone data: contacts, photos, messages and files, downloaded
  applications like APK games will be lost permanently. It is strongly advised
  to fully backup the phone data and profile via Android Manager before doing
  formatting and upgrading.

and carry out the following checks:

#### My phone is frozen or cannot switch on

- Check the battery contacts, remove and re-insert your battery, then turn your phone on
- · Check the battery power level, charge for at least 20 minutes
- If it still does not work, please use User Data Format to reset the phone

#### My phone has not responded for several minutes

- Restart your phone by pressing and holding the **Power** key
- Remove the battery and re-insert it, then restart the phone

#### My phone turns off by itself

 Check that your keypad is locked when you are not using your phone, and make sure **Power** key is not mis-contacted due to unlocking keypad.

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• Check the battery charge level

#### My phone cannot charge properly

- · Make sure you are using an Alcatel battery and the charger from the box
- Make sure your battery is inserted properly and clean the battery contact if it's dirty. It must be inserted before plugging in the charger
- Make sure that your battery is not completely discharged; if the battery
  power is empty for a long time, it may take around 20 minutes to display the
  battery charger indicator on the screen.
- Make sure charging is carried out under normal conditions (0°C (32°F) to +40°C (104°F))
- · When abroad, check that the voltage input is compatible

### My phone cannot connect to a network or "No service" is displayed

- Try connecting in another location
- Verify the network coverage with your operator
- · Check with your operator that your SIM card is valid
- Try selecting the available network(s) manually (see Page 65)
- · Try connecting at a later time if the network is overloaded

### My phone cannot connect to the Internet

- Check that the IMEI number (press \*#06#) is the same as the one printed on your warranty card or box.
- Make sure that the internet access service of your SIM card is available.
- · Check your phone's Internet connecting settings
- · Make sure you are in a place with network coverage
- · Try connecting at a later time or another location

#### Invalid SIM card

- Make sure the SIM card has been correctly inserted (see Page 13)
- · Make sure the chip on your SIM card is not damaged or scratched
- · Make sure the service of your SIM card is available

### Unable to make outgoing calls

- Make sure you have dialed a valid number and touch
- · For international calls, check the country and area codes
- Make sure your phone is connected to a network, and the network is not overloaded or unavailable
- Check your subscription status with your operator (credit, SIM card valid, etc.)
- · Make sure you have not barred outgoing calls
- · Make sure that your phone is not in flight mode

#### Unable to receive incoming calls

- Make sure your phone is switched on and connected to a network (check for overloaded or unavailable network)
- Check your subscription status with your operator (credit, SIM card valid, etc.)
- Make sure you have not forwarded incoming calls
- Make sure that you have not barred certain calls
- Make sure that your phone is not in flight mode

### The caller's name/number does not appear when a call is received

- Check that you have subscribed to this service with your operator
- · Your caller has concealed his/her name or number

### I cannot find my contacts

- Make sure your SIM card is not broken
- Make sure your SIM card is inserted properly
- · Import all contacts stored in SIM card to phone

#### The sound quality of the calls is poor

- · You can adjust the volume during a call by pressing the Volume key
- Check the network strength
- Make sure that the receiver, connector or speaker on your phone is clean

#### I am unable to use the features described in the manual

- Check with your operator to make sure that your subscription includes this service
- Make sure this feature does not require an Alcatel accessory

## When I select a number from my contacts, the number cannot be dialed

- Make sure that you have correctly recorded the number in your file
- Make sure that you have selected the country prefix when calling a foreign country

### I am unable to add a contact in my contacts

 Make sure that your SIM card contacts are not full; delete some files or save the files in the phone contacts (i.e. your professional or personal directories)

### My callers are unable to leave messages on my voicemail

· Contact your network operator to check service availability

#### I cannot access my voicemail

- Make sure your operator's voicemail number is correctly entered in "My numbers"
- Try later if the network is busy

#### I am unable to send and receive MMS

- · Check your phone memory availability as it might be full
- Contact your network operator to check service availability and check MMS parameters (see Page 46)
- Verify the server center number or your MMS profile with your operator
- · The server center may be swamped, try again later

#### SIM card PIN locked

 Contact your network operator to obtain the PUK code (Personal Unblocking Key)

#### I am unable to connect my phone to my computer

- Install Alcatel Android Manager first of all
- Check that your USB driver is installed properly
- Open the Notification panel to check if the Android Manager Agent has activated
- Check that you have ticked the checkbox of USB debugging in Settings\ Applications\Development\USB debugging
- Check that your computer meets the requirements for Alcatel Android Manager Installation
- Make sure that you're using the right cable from the box.

#### I am unable to download new files

- Make sure there is sufficient phone memory for your download
- Select the microSD card as the location to store downloaded files
- · Check your subscription status with your operator

#### The phone cannot be detected by others via Bluetooth

- Make sure that Bluetooth is turned on and your phone is visible to other users (see Page 76)
- Make sure that the two phones are within Bluetooth's detection range

#### How to make your battery last longer

- Make sure you follow the complete charge time (minimum 3 hours)
- After a partial charge, the battery level indicator may not be exact. Wait for at least 20 minutes after removing the charger to obtain an exact indication
- Switch on the backlight upon request.
- Extend the email auto-check interval for as long as possible.
- Update news and weather information on manual demand, or increase their auto-check interval.
- Exit background-running applications if they are not being used for a long time.
- · Deactivate Bluetooth, Wi-Fi, or GPS when not in use.

## The phone becomes warm after prolonged calls, game playing, internet surfing or running other complex applications

This heating is a normal consequence of the CPU handling excessive data.
 Ending above actions will make your phone return to normal temperature.

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## Specifications

Processor	Platform Qualcomm 8255
Platform	Android™ 2.3
Memory	ROM: 2 GB
	RAM: 512 MB
Dimensions (LxWxT)	127 x 68 x 9.75 mm
Weight	Around 124 grams with battery
Display	4.3-inch TFT-LCD touchscreen with 480 x 800 WVGA resolution
Network	UMTS:
	Dual-band 850/2100 MHz
	GSM/GPRS/EDGE:
	Quad-band 850/900/1800/1900 MHz
	(Band frequency and data speed are operator dependent.)
GPS	Assisted GPS/Internal GPS antenna
Connectivity	Bluetooth® 3.0 A2DP
	• Wi-Fi®: IEEE 802.11 b/g/n
	• 3.5 mm audio jack
	• micro-USB
	HDMI display

Camera	5.0 megapixel color camera	
Audio supported formats	AAC, AAC+, AAC Enhanced, WB AMR, MP3, Midi	
Video supported formats	MPEG-4 (playback only), H.263, H.264 (playback only)	
Battery	Rechargeable Lithium-ion battery     Capacity: I500 mAh	
Expansion Slot	microSD™ memory card (Availability of microSD card depends on market)	
Special Features	<ul> <li>G-sensor</li> <li>Digital Compass</li> <li>Proximity sensor</li> <li>Wi-Fi direct</li> <li>DLNA</li> <li>3D launcher</li> </ul>	
	35 lauricitor	

**Note** Specifications are subject to change without prior notice.

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